

The Pendulum

Thursday, May 1, 1986 Volume XII, No. 27

Shoreline retreat is best solution

By Frank Isley

As condominiums and high rise hotels take over more and more fithe North Carolina coastline, some people are wondering whether estate's beaches will become "exclusive" playgrounds for the af-

At the same time, these multimillion-dollar developments are begethreatened by Mother Nature herself: the beach, in many places, teroding away.

"As the sea level continues to rise and the shoreline retreats, we have two choices," said Dr. Orin Pilkey, a professor of geology at Duke University. "We can make a strategic, well ordered retreat with the shoreline now, or we can armor our beaches and face unpredictable consequences and be forced to make a chaotic retreat."

Pilkey, who has written several books and articles dealing with mastal development, was the guest speaker last Wednesday at the Leopold Festival, sponsored by the Biology Department and Beta Beta

Pilkey said the American shoreline is eroding (or retreating, as he aid geologists prefer to call it) at a rate of 80 to 90 percent at this time. However, as the shoreline retreats, the beach can still remain wide if man doesn't interfere, he added. "As the shoreline moves back, the beach doesn't change its shape," he said, "just its location."

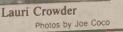
"The present sea level rise is about one foot per century," he said, "but a small vertical rise causes a large horizontal retreat of the shoreline."

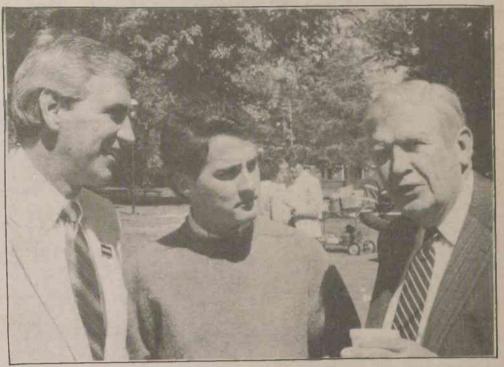
The Environmental Protection Agency projects that the sea will rise four to seven feet by the year 2100, Pilkey said.

See Pilkey, page 7



Everett Blake





Primary politicking

Terry Sanford (at right), former N.C. governor and Duke University president, brought his campaign for the Democratic nomination for the U.S. Senate to Elon's College Coffee last Thursday. Sanford, one of 10 Democratic candidates on the May 6 primary ballot, talked issues with Elon student Kirk Monroe (center) and Democratic state Sen. Tim McDowell (left), who is running against George Daniel in the 21st N.C. Senate District.

Media leaders selected to serve 1986-87 terms

By Jane Kidwell Editor

The Board of Student Communications Media has chosen the 1985-86 editors and station manager for Elon's student publications and radio station; and it looks like the Fall Semester will bring in some changes with the college media.

New equipment, new programming, new editions and new designs are in order for *The Pendulum*, WSOE, *Phi Psi Cli*, and *Colonnades*.

Michele Lashley has been named editor of *The Pendulum*. She

said, "I want to put out a paper once a week that the students will look forward to reading." She said she plans to include more articles about students on campus. She also said she hopes to have more consistent modular layout in the paper and more photographs.

Lashley said that her main challenge will be "to train a staff which essentially knows very little about the workings of a newspaper."

Ken Morrison has been selected as station manager for WSOE. Morrison said he is looking forward to next year and plans on making a few changes. "Nothing drastic," he said. "I want to keep the progressive music format, but I also want to have more album-oriented music." He said the different style will be added in gradually.

Morrison said, too, that he hopes the station can stay on the air from 7 a.m. until 1 a.m. This year the station airs a morning show at 7 a.m then signs off until 1 p.m.

Everett Blake will be the new Phi Psi Cli editor. He said he looks forward to changing the

See Media, page 7

Special Olympics

Students, faculty lend helping hand p. 4

Basketball

New head coach is named p. 6