

**WHERE WE ARE IN SPACE**

**New 'Earth In Universe' Program At Planetarium Is 'Sometimes Startling'**

"The Earth in the Universe," a sometimes startling concept of where the Earth is in space, opened last week at the Morehead Planetarium in Chapel Hill and will continue through November 23.

The program is designed both to show viewers the location of the Earth in relation to all the other bodies in its pinwheel-shaped galaxy, and also to demonstrate the varied, occasionally weird capabilities of the Planetarium's Zeiss instrument.

Because the continued motions of the Earth, the stars, the planets, and the moon are relatively imperceptible, and because distances in space appear to be all the same from the Earth's surface, the heavens seem to consist of dots of light plastered on the surface of a bubble, at the center of which is the Earth. The Sun, a mere 93 million miles away, appears as the biggest thing in the sky, but the Sun is tiny compared to some stars, though these larger bodies are very distant and their direct influence on man is negligible.

At the same time, the Earth's three motions (rotation, revolution, and precession, or wobbling on its axis) are highly deceptive. They make some changes and movements in space seem completely different from what they really are.

The Zeiss instrument, a highly complex precision machine, the mechanics of which are incomprehensible to the average mind, can and does demonstrate in "The Earth in the Universe" the difference between what seems to happen in space, and what actually does happen.

Among the Zeiss instrument's most bewildering characteristics is an ability to show the sky as it will look from North Carolina 13,000 years from now: the Big Dipper lurched far to the northwest, the star Vega where the North Star is now, and the Milky Way occupying an eerily unfamiliar position in the night sky.

"The Earth in the Universe" is presented daily for the public at 8:30 pm; Saturdays at 11 am, 1, 3, 4 and 8:30 pm (11 am, 5 and 8:30 pm on UNC home football days); and Sundays at 2, 3, 4 and 8:30 pm.

Special performances for school groups are given at 11, 1 and 4 on Wednesdays, Thursdays and Fridays, by advance reservation.

**AT FONTANA DAM**

**30th Division Veterans Slate Reunion Nov. 7**

The Tar Heel Chapter of the 30th Division Association will hold a reunion at Fontana Dam Saturday, November 7.

Col. James C. Dempsey of Wilson, the only known veteran who served with the 30th Division in both World War I and World War II, will be the banquet speaker.

North Carolina National Guardsmen, who were called into active duty with the 30th ("Old Hickory") Division during the two World Wars, distinguished themselves by breaking the famous Hindenburg Line during World War I, and during the second War fought from the beaches of Normandy into the heart of Germany, winning five combat stars in the process.

The 30th continues as North Carolina's National Guard Division, a unit of which is located in Moore County, with its armory in Southern Pines.

The reunion will be held at Fontana Village resort, high in the Great Smoky Mountains of western North Carolina. Veterans and their friends desiring

**SOIL CONSERVATION NEWS**

**BY WILLARD K. KELLER**  
Work Unit Conservationist  
Soil Conservation Service

Did you know that coastal bermuda grass is being fed to mink? Late in September, as W. O.

Moss (Mile-Away Farm), Southern Pines, was harvesting hay from a 35-acre field of coastal bermuda grass, a car drove up with a large U-Haul-It trailer and purchased baled hay. Upon inquiry we found it was to be fed to mink.

**Completes Farm Plans**  
Howard Harrison, E a g l e Springs, has completed a conser-

vation farm plan covering over 1,000 acres. He has planned to convert to non-crop uses nearly all the cropland lying on a slope of over six percent. About seven acres will be planted to pine trees and 12 acres to sericea lespedeza.

**Three Ponds**  
Three excavated ponds were completed recently, one by Mrs. Rachel S. Comer, one by L. F. Burgess who purchased the Ray Thomas farm, and one by Mrs.

Myrtle Boaz, all on Route 1, Cameron. Mrs. Boaz graded a waterway around the pond to prevent field water from entering. The waterway will be planted to fescue grass.

The Soil Conservation Service, Farmer's Home Administration, and the Extension Service have moved into the new County Agricultural Building. It is expected that the Agricultural Stabilization and Conservation Service will soon be in the same building.

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*Our Southern Pines Office has been consolidated with our Charlotte Office.*

**Harold E. Hassenfelt**  
will serve the Southern Pines area from Charlotte. The address is 110 South Tryon Street and the telephone number is 333-5492. Mr. Hassenfelt will also be available for consultation in Southern Pines on the weekend. He may be reached at Oxford 2-3261.

We invite you to make use of our services.

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DODGE DART GT 2-DOOR HARDTOP

**The '65's make it 3 in a row for The Dodge Boys!**

Who says, "Nice guys finish last"? Once upon a time, maybe. But not in this league. Call it luck, genius—anything you like! Yet, for the third straight year, The Dodge Boys have got it! Dodge is hot! Hotnew, allnew for '65. Look:

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