

CLEANING A MOONBOX — C. McCallister of the Oak Ridge Y-12 Plant uses a fluorescent light and a needle - sized vacuum cleaner to remove lint particles from an Apollo moonbox. The cleaning operation is one of a series of pre-flight

decontamination steps to assure that there will be no earth dirt in the box to contaminate soil samples obtained from the moon. The Oak Ridge Y-12 Plant is operated by Union Carbide Corporation for the U. S. Atomic Energy Commission.

At Brevard College

Another Local Tie-In With Apollo XI Flight Revealed

Citizens of Brevard and Citizens of Brevard and Transylvania County discovered yet another local tie-in with the flight of Apollo 11 with the revelation that a member of the first graduating class at Brevard College was responsible for the development of the special aluminum vacuum containers used by astronauts Neil Armstrong and Buzz Aldrin to bring back samples of lunar soil.

velopment of the special aluminum vacuum containers used by astronauts Neil Armstrong and Buzz Aldrin to bring back samples of lunar soil.

Dr. James M. Schreyer, a member of the class of 1936 at Brevard College, supervised the pre - flight decontamination procedures for the antiseptically clean valise - like containers used in the transportating of lunar samples to the Lunar Receiving Laboratory in Houston.

Dr. Schreyer is Department Supervisor of the Chemistry Development Department at the Oak Ridge (Tenn.) Y-12 Plant which is operated by the Nuclear Division of Universe o which is operated by the Nulear Division of Union Carbid Corporation for the U.S. Atomic Energy Commission.

Each aluminum container measures 19½ inches by 10½ inches by 7 inches high. The containers were designed, fabricated and cleaned at the Oak Bidge V.12 plants Oak Ridge V-12 Plant.

The pre-flight decontamina tion was performed to enable scientists to make a true appraisal of the lunar samples un-

Containers used for Apollo
11 and for succeeding Apollo
10 projects are processed
through a lengthy cleaning through a lengthy cleaning operation in a V-12 Plant clean room which, according to Dr. Schreyer, is the cleanest laboratory of its type in the world. The room is equipped with filters which force 366 air changes per hour. Personnel working in the room wear gloves, caps and Special Nylon Covaralis.

Scientists working under Dr.

—Turn to Page Six

Serves Transylvania

Merlin McElprang Is New Scout Executive In Area



Temperatures during the past week averaged 85 and 64 at Brevard, with total rainfall for the period of more than two and

Highest reading on the thermometer came on Monday when the mercury hit 88 degrees, and contaminated by dirt originating on earth.

the week's low point was reached. Tuesday morning with a reading of 61 degrees.

Continued seasonal temperatures and predicted for the rest of this week, with about one half to one inch of rain,

Section

News of and for the Women, page 6, section 2 and page 3, section 4

Sports, page 4, section 1

Temperatures and precipita-tion for the week was as fol-

· · · · · · · · · · · · · · · · · · ·	ING II	TOW	L'ACC.
Wednesday	82	65	0.05
Thursday	84	65	1.22
Friday	85	64	0.12
Saturday	86	63	0.50
Sunday	85	65	0.66
Monday	88	64	0.00
Tuesday	84	61	0.00

Editor Upper Room Dr. Wilson Weldon To Speak

At First United Methodist

Dr. Weldon has had a dis-nguished career as a church-ian and preacher across the ears. His most recent appoint-ent before assuming duty as liter of THE UPPER ROOM as West Market United Metho-

And National Prize ining, Home Town Newspaper BREVARD, N. IURSDAY, JULY 31, 1969

Vol. — 82 No. 31

* 28 PAGES TODAY *

All Signs Point To Paving Whitewater Falls Road From Highway 64, Sapphire

THE TRANSYI'VANIA TIMES

Important Announcements Made At Annual Picnic On Saturday

There will be a paved road from US Highway 64 to beautiful Whitewater Falls in upper Transylvania county. That was the feeling of person in attendance at the annual Whitewater Falls picnic last Saturday.

And this feeling was shared by North and South Carolina political leaders, community leaders in both states, US Forestry officials and Mr. and Mrs. John Q. Public.

The road has been paved on the South Carolina side to the Falls, and much work has been accomplished on the nine - mile road from Sapphire to the falls.

It was announced at the picnic that a contract has just been let for paving of 1.43 miles on the North Carolina side.

The contract was for \$350,343.70, and it was awarded to Blue Ridge Structures of Asheville.

This stretch runs from the Boheny church to the Tomassee river.

Another mile is in the designing and planning stage.

These facts were substanitaited this week by Joe Todd, division engineer, US Bureau of Public Roads, Gatlinburg, Tennessee.

Mr. Todd said that the road will be paved with forestry funds and state matching funds, and the work will be done as fast as the mon-ey is available.

The reason for any slow - down in work on the Whitewater road in the future will be

It is hoped that a bridge will be con-structed over Horsepasture river with the work beginning this year.

There are tremendous plans for the Whitewater area to tie in with those of the Keowee-Toxaway project.

A bridge is also expected to be erected over the Falls, which are the highest in Eastern America

Program Highlights

"Music From Brevard" Popular Feature On Sundays Over WPNF

"Music From Brevard", a hear this outstanding WPNF popular Sunday afternoon pro-gram on WPNF, will again fea- This Sunday will be the 14th ture the Brevard Music Center program in the current series.

orchestra, conducted by Henry Next Sunday's program will The Farm and Home Hour present the following selections schedule for the week is as fol-

Sports, page 4, section 1 Classified, pages 2 & 3, first Red Cross Feature, Front

Open House at Tree Haven, pages 1, 2, 3, third section Mr. Janiec also acts as master of ceremonies on the program. Listeners are urged to

Other Programs

in a program starting over lows: Thursday, station pro-WPNF at 3:05 p. m., Euryanthe gram; Friday, station program; Overture by Weber; 1st Movement of the Harp Concerto by Agent Jim Davis; Tuesday, Albrechis Berger; also Can Can Clark Grissom, N. C. Forest Sve; Wednesday, Jean Childers, Home Feon Extension Agent Home Econ. Extension Agent.

> Speaking on Morning Devo--Turn To Page Three



POLITICALLY SPEAKING -The group above is talking politics at the annual Whitewater Falls picnic last Saturday. Of course, the main topic of conversation was the paving of the road on the North Carolina side from US Highway 64 to the falls. At the left is US Rep-

resentative W. J. Byran Dorn, of South Carolina, and others, left to right are: Mrs. Edith Osborne, Mayor of Rosman; Judge Lacey Thornburg, of Sylva; and Admiral Ligon Ard, of Brevard.

(Times Staff Photo)

Capacity Crowds

Big Alumni Weekend At Music Center, Finest Season Ever

Alumni from all over the U. S. and several foreign countries, plus representatives of many U. S. colleges, will gather at the Brevard Music Center this weekend to renew past experiences and enlist some of the many fine music students at the Center in music conservatories and universities, thus furthering their musical education.

Since its founding in 1936. the Brevard Music Center has graduated over 10,000 alumni. boys and girls who have in many cases gone on to highly successful professional careers in music. Hundreds of these "old grads" are expected back this weekend to relieve their days as campers at Brevard, which to many were among the happiest and best - spent periods of their

On August 1st, 2nd, and 3rd these BMC alumni will return to these well · re-membered hills, reminisce, and hold special meetings with the Center's leadership. Informal parties and get-togethers will also highlight

HENRY JANIEC, Director of the Brevard Music Center, who will host activities during the Center's Alumni Weekend, August 1st - 3rd.

the weekend activities.

As BMC Alumni Association President, Robert G. Edge of Atlanta, recently remarked to his fellow ex-Brevardites: do not know how emotional you got when you sang the Transylvania Song on the last Sunday of camp, but my contemp--Turn to Page Six

experiencing its finest season ever and this weekend's Festival concerts promise to draw capacity crowds to the Center's showplace, Whittington-Pfohl Auditorium. A gala performance of Mozart's Magic Flute will be given

At the mid-season mark.

the Brevard Music Center is

on Friday, August 1, at 8:15 p. m. followed by an orchestral recital by the Transylvania Symphony under conductor Emil Raab on Saturday evening. The weekend's festivities will close with a concert appearance by famed pianist Lee Luvisi on Sunday, August 3, at 3:30 p.m. Lee Luvisi is a perennial

favorite at Brevard. Ranked as one of the world's finest keyboard virtuosos, young Mr. Luvisi has chalked up an impressive list of critical bravos on many U. S. and European Tours. "His playing has near infallibility", the New York Times has said, while Montreal's Le Soir praised his "brilliant playing . . a personality of real temperament and a fearless technique."

A native of Louisville, Lee Luvisi at 31 has been as inspira--Turn to Page Six

By Governor Scott

Jack E. Bryant Is Appointed To Conservation, Development Board

Brevard's Jack E. Bryant has been named by Governor Bob Scott as a member of the 27-man Conservation and Development Board.

In accepting the appointment. Mr. Bryant said that he was most grateful to Governor Scott for giving him the opportunity to serve the great State of North Carolina. He continued:

"The work of the Board of Conservation and Development probably affects more people than any other part of our state government.

"In selecting Roy Sowers, Governor Scott will have one of North Carolina's most ca--Turn To Page Three



Local Population Getting Younger

A change has been taking place in the Transylvania County population. It has stopped getting younger.

received his primary and secondary education there. He attended Carbon College, now the University of Southeastern Utah at Price, Utah. He then

Look Inside...

"Moonshining" pictorial fea-

ture, front page, second section History of Transylvania coun-

ty, page 8, section 4 Editor's Corner, page 5, first

ge, third section

ection 3

Robin Hood's Fair, page

Survey Reveals

-Turn to Page Six

Back in 1960, for every local resident who was older than 25.3 years, there was one who

That was the median age lo-cally, as determined by the 1960 Census.

Also, it was found, the median age was moving downward, year by year, which meant that the population as a whole was getting younger.

Carolina, 24.0.

The major reason given for the standstill in the median age is the low birth rate that prevails. There has been a drastic shift, locally and elsewhere, in the child - bearing patterns of the modern woman. The trend is toward smaller families.

The Population Reference Bureau attributes this, in part, "to a realization by younger married couples that rearing children in this com-plicated and expensive world presents big problems."

As a result, American women of child - bearing age now have 20 percent fewer children under the age of five living with them than did their 1960 counterparts, the Census Bureau re-

The ratio shows how many children there are, under five, for every 1,000 women within the normal child-bear-ing ages — 15 to 49.

Based on the general trend since 1960, as determined by a national sampling survey, the ratio in Transvivania County at the present time is approximately 350 such children per

1,000 women, considerably low-er than 1960's 438. It compares favorably, however, with the ratios in many areas of the country. Some of them are as low as 100.

The report notes that the data "does not show the extent to which the pill and other relatively new techniques of family planning are responsible for the substantial decline in fertility, but they undoubtedly have been a contributing factor."