Meteorological Study Beginning New Era

By VICKI WENTZ

If the earth's atmosphere were divided equally among the earth's people, each person would receive 2,000,000 tons, said Dr. Harry Wexler, Director of Meteorological Research of the U.S. Weather Bureau at the Graduate Lecture Series last night.

Meteorologists are at the beginning of a new observational era, Wexler said. The future holds such advancements as polar orbiting and equatorial satellites to give a more complete picture of cloud formations over the earth, a world weather center to which information could be relayed and a cooperative system among countries whereby any nation could receive direct information.

Information from the Tiros weather satellite which was put into orbit last spring, has been invaluable to meteorologists, according to Wexler.

Among the data received from satellites are: distribution of ice over the earth's surface, which is a great aid to ice navigation; snow depths, which give some indication of the amount of water locked up in snow, is an aid in irrigation; location of storm fronts, a big help to weather forecasting; and measurement of infrared radiation, which is an indication of the rate at which heat is leaving the earth.

Wexler concluded by commenting that the advancement of meteorology is not only a technical one, but may become politically important if meteorologists in one country know what's going on above another country before that country itself knows.

This would occur if one nation's weather satellites were more advanced than another's.

He said it is the hope of the World Meteorological Organization that information will be used for peaceful purposes.

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WANTED

TWO RIDES wanted to N.Y.C. or vicinity, Wednesday noon. Call Meg, UN 5-4104 after 11:30 p.m.

REPORTS, THESIS, etc. to type. Will pick up and deliver. AD 8-8836.

STUDENT NEEDED to work automatic dishwasher. Call Phi Delta Theta, AD 7-4957.

DESPERATE: TWO GIRLS need ride to Pittsburgh. We must be at the Pittsburgh Airport by 8:30 p.m. March 27th. Please call Jackie UN 5-8030.

TYPING evenings and weekdays. Call HOmestead 6-6239 between 5:30 and 7:30.

WANTED: TWO RIDERS to Fort Lauderdale; leaving March 27—$20 round trip. Call Al at AD 7-2337.

WILL DO TYPING. Quick, accurate work. Call AD 8-0998.

TYPING DONE on electric typewriter. Call AD 8-0957 after 5:00 p.m.

RIDE TO North or Northeast Philadelphia Tuesday 28th at 3:00 p.m. and back April 4th. Call Arnie UN 5-5224.

FOUR GUYS will try anything once. Want dates for IFC weekend. Write Box 3035 Pollock A. Attach photo, returned at time of interview.

TRAILER OR four-room furnished apartment. Call Don Crandall, AD 7-3388.

KITCHEN HELP wanted. Call AD 7-4979.

TYPING AND multilithing thesis reports, etc. Reasonable sum. Call AD 7-7055.

FURNISHED APARTMENT has two male graduate students, needs one more male student. Within walking distance of campus. Phone AD 8-1409 after 5:00 p.m.

URGENT! RIDE TO New York City for three; March 29, Wednesday at noon or thereafter! Call Bobbie UN 5-8759 or Sharon UN 5-8056.

LOST

ALPHA OMICRON PI sorority pin lost on College Ave. Reward. Call Norma, UN 5-4890.

YOU WERE SEEN with the black fur-collared coat you took from Phi Kappa Theta Saturday. Definite action will be taken if not returned to HUB.

LOST: NORTHWESTERN High School Ring with the initials P.C.S. If found, please call Paul at UN 5-7887.

HELP! MY MOTHER will kill me! Please return opal ring you found in HUB Thursday, March 16. Reward. Call Norma, UN 5-6208.

SIENKO AND Plane Chemistry book lost in Willard Hall. Reward. Call Larry, UN 5-6454.

MAN'S BLACK WALLET in Rec Hall. Call Dave Isenberg AD 7-4122. Reward.

MAN'S BLACK Umbrella at Phi Kappa Sigma Saturday night. I have yours. Call UN 5-6875.

DISAPPOINTED GIRL FRIEND wants return of Butler High School Ring with initials D.C., $5 reward. PLEASE! You can't hock it for that much. Call Sue, UN 5-5762.

FOUND

PAIR OF men's glasses, gray plastic lens frame, polished metal temples—vicinity of West Halls. Call UN 5-4317.

MISCELLANEOUS

LOST—Mother of Pearl Butterfly Pin between Waring and McKee. Call Sally, UN 5-7115.

NEED TYPING done in a hurry for book report and letters? Call AD 7-4433.

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PI KAPPA PHI invites all Fort Lauderdaler's to a B.V.O. Jade's Beach Party Thursday nite, March 30. Look for biggest bonfire.

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TO ALL who are planning to move downtown next Fall: during the week of March 20-26 the College Co-op will serve meals Free of Charge to anyone interested in joining. Lunch 12:15; Supper 5:30. AD 7-2593, 244 E. Nittany.

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