

Dallas—First of its type in Polk county, a new hay storage barn and dryer at the Chester Jenkins' farm, Greenwood, will hold between 50 and 60 tons of hay and can be con-structed at a cost of about \$1000. The circular shed has a shaft running vertically through the center as an air vent A blower may be placed in the doorway at the bottom to force air up the shaft and through the hay. Cracks are intentionally left between the exterior sheathing to allow an exit for air. In the picture are Marvin Jenkins (left), father of Fred Jenkins (center) and son of Chester Jenkins (right) The shed now nears completion and will be filled soon with chopped hay. (Abel photo)

Hall Takes Over **Coming Month**

Joseph I. Hall, a native Oregonian and a graduate of Ore-gon College of Education and the University of Oregon, will take over his new duties as di-rector of curriculm and publi-cations in the state department of education on July 1, it was learned today.

Mr. Hall has been assistant professor of education and di-rector of audio-visual service at University of Maine, in Orono. He replaces Dr. Robert Ander-son, who resigned in September to accept a similar position

in California.

In his new position, Hall will in return for their cease-lire or the responsible for coordination der to guerrillas throughout Java and Sumatra. will also serve as secretary of the state text book commission and editor of the publications All Roads Not \$ Lined of the state department of edu-

The new director is a graduate of The Dalles high school, OCE, and U. of O. His graduate work was done at Stanford and Harvard universities.

Hall is married to the former Margaret Gentle, granddaughter of T. H. Gentle, well-known Oregon educator, and daughter of James Gentle of Monmouth.

Installment Buying Controls to Lapse

Washington, June 25 (4) -Government controls over installment buying by consum-ers will be allowed to expire at the end of this month, senators

The wartime and post-war controls over the amount of down payments and total time for payments have been known as "Regulation W."

Senator Robertson (D., Va.), chairman of a banking subcommittee which held hearings on a proposed extension, said his group "contemplates no further action."

Dutch Forces Quit Indonesian Capital

evacuated from Jogjakarta which was captured in a surwhich was captured in a sur-prise paratroop attack six months

ago.

The evacuation was agreed to through the United Nations commission on Indonesia Wednes-can be day. Some equipment and troops screws. had been pulled out in the six weeks since a provisional agreement was reached to turn the

Crosby, Hope Find

Snyder, Tex. 0.29-The travelin' was a little dusty for Bing Crosby and Bob Hope, the movie "road" team, in their first venture in a Texas "wild-cat" oil well.

A Surry county well in which the movie and radio comedians were partners with W. A. Montcrief has been abandoned at a depth of 7,978 feet, where no show of oil was noted.

"Sicilian Vespers" is the name given to a great massacre of the French in Sicily in 1282, so-called because it started on Easter Sunday at the vesper

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14—Capital Journal, Salem, Oregon, Saturday, June 25, 1949 Astronomer Gives Advice On Building Telescopes

By J. HUGH PRUETT tension Division, Oreson Higher Be

"Will you write a story on how one may acquire at a moderate cost a telescope for viewing the stars?" (Mrs. J.G.Z.)

Draw-tube terrestrial telescopes selling from \$10 to \$30 are seldom of much value in studying the heavenly bodies. High-grade optical parts, specially constructed, are needed. The stated site of a refracting telescope indicates the diameter of 200 000 Peds in

the front lens. Before the war, one company was making a really fine 2-inch instrument for about \$50. Recently some concerns are selling at about this price military surplus material

For really satisfactory celestial observing, one needs a 3-inch telescope. Since the lightgathering power increases with the square of the lens diameter, man told a rally of Czech workquality on a good mounting which will permit it to be pointed to any part of the sky can be bought complete from regular manufacturers for from \$200 to \$300. For anyone not inclined to "make things," this is doubtless the surest way to obtain a good instrument. But deficient in ingenuity as he may be, the present writer fixed up a 3-inch of just as good quality two years for about \$70.

From a reliable manufacturer the front lens mounted in a the front lens mounted in a short metal cell was purchased for \$60, the standard price for that size. From a war-surplus company a "focusing" eyepiece of %-inch focal length was of %-inch focal length was bought for \$6.50. A local ma-chinist threaded a 1½-inch tube to the eyepiece so it could be fitted into the main tube.

For a tube, one of very heavy cardboard was used, the kind on which rugs are rolled. The inside diameter was a little over 3 inches; the walls, % inch thick. By means of paste and strips of heavy paper, the inside of the ends of the tube were built up so that the front lens cell and the eyepiece tube would fit snugly into them. Result: An excollent, lightweight telescope which (with dew cap exten-sion) has a length of almost 50 inches and gives a magnification of 46 times,

Batavia, Java, June 25 (47)— The front lens and the eye-Dutch forces began pulling out piece in opposite ends of the of Jogjakarta, capital of the Indonesian republic today.

Dutch army headquarters been said that within six days all Netherlands forces will be evacuated from Jogjakarta views. A firm mounting which will allow the telescope to be pointed to any part of the sky can be made of wood, bolts and

Although the writer has at times helped with the construction of such telescopes, he must henceforth "respectfully de-cline." But for a self-addressed postal, he will gladly name sources from which the optical parts or completed telescopes can be purchased. Address him at 1832 Longview Drive, Eu-

cerns are selling at about this price military surplus material, reputed to have cost the government much more.

Prague, Czechoslovakia. June 25 (#P)—Hungary's Red leader, Matyas Rakosi, said last night 200,000 Hungarian communist

a 3-inch is over twice as strong ers he is waging a "campaign of as a 2-inch (9 to 4). A comeleted 3-inch instrument of high against dissidents still in the

Apparently he referred to the recent expulsion and arrest of Laszlo Rajk, former Hungarian foreign minister, and other com-munist leaders on charges of spying and Trotskyism.

Rakosi said a purge of Hungarian communist ranks was found necessary to "strengthen our party." He said it had been trimmed to about 1,000,000 members.

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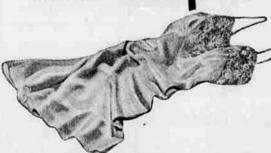
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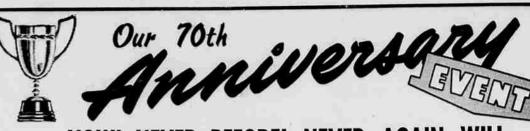
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