

The 24th Amendment to the Constitution abolished the poll tax in federal elections. It became a law on Jan. 23, 1964, when South Dakota became the 38th state to ratify it.

What's New?

Try A Classified Ad
It Pays!

Automatic Calf Feeding
Maternal Robot Corporation,
Orange, Virginia has introduc-

ed, nationally, a new automatic feeding system, the Maternal Robot that will feed up to 40 calves or 80 lambs.

According to the manufacturer, the easy maintenance and servicing is a major improvement over similar devices. The machine automatically mixes milk replacer and water for continuous feeding of the animals.

Installation merely consists of hooking the machine up to a power and water supply. Everything is then automatic except for adding milk replacer and cleaning the milk bowl daily.

Animals nursing from the nipples disrupt the equilibrium between the weight of the milk bowl and the counter weight of the balance assembly. This sets the unit's mechanism into action. Simultaneously, two valves, an agitator motor and a powder distributor motor are activated. The milk replacer is reconstituted and fills the milk

bowl. When filled, the cycle is automatically completed.

Control dials allow regulation of temperature and powder flow to make any consistency of milk you desired. The powder is dispensed in the mixing chamber and hot water runs down the inner walls of the chamber, keeping the compartment clean while mixing with the replacer.

An agitator propeller mixes the final product with cold water. This final step regulates the temperature of the mixture for immediate feeding.

A spokesman for the Maternal Robot Corporation stated that the machine can eliminate up to 80 per cent of feeding labor and can reduce mortality rates by as much as 75 per cent.

With the Maternal Robot, animals nurse as Nature intended, frequently in small amounts whenever they are hungry, night and day.

SEE US... FOR YOUR COMPLETE ENGINE OVERHAUL

Our farm machinery service will keep your
Equipment working at top efficiency.

ALLEN H. MATZ, INC.

New Holland, Pa.

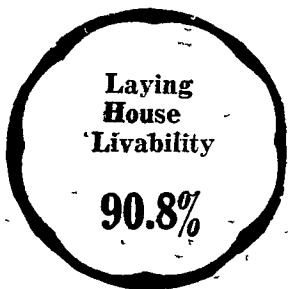
Phone 354-2214



SPECIAL REPORT

North American Random Sample Tests

SHAVER'S 288'S TOP ALL ENTRIES IN DOUBLE TEST AT 13th PENNSYLVANIA



Best Average Income — Cage & Floor Combined

This test was divided into two sections with each entry placing 100 in floor pens and 96 in cages. Shaver 288's consistency gave her the best average income when these two sections were combined. Shaver Starcross 288 growing livability was an exceptional 99.2%.

Entry	Income over feed and chick cost	Hen Housed Egg Production	% Large and Extra Large Eggs	Lbs. Feed per lb. of Eggs	% Laying House Livability
Shaver 288	\$3.642	238.6	68.2	3.10	90.8
Strain B	3.620	228.1	64.3	2.87	74.5
Strain C	3.580	231.9	66.6	3.04	78.7
Strain D	3.456	218.4	64.4	2.87	60.8
Strain E	3.322	214.7	64.4	3.02	85.1
Strain F	3.243	219.8	61.7	3.11	86.6
Strain G	3.168	230.9	53.0	3.25	90.7
Strain H	3.085	216.0	55.6	3.11	70.9
Strain I	3.069	210.4	63.8	3.03	78.1
Strain J	2.982	208.1	64.4	3.12	83.6
Strain K	2.976	208.1	81.2	3.15	73.9
Strain L	2.937	214.6	58.8	3.14	83.7
Strain M	2.896	215.5	74.3	3.21	88.2
Test Average*	\$2.969	214.9	3.6	3.16	82.0
Shaver Advantage	\$.672	23.7	2.5	.06	8.8

*Only the main entries, including internationally franchised white egg layers, are listed in this report. The above averages, however, are taken directly from the final report and do include all entries.

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GREIDER LEGHORN FARMS, INC.

Mount Joy, Pa.

Workmen Preparing For 55th Pa. Farm Show

Things are beginning to hum in the Farm Show Building as workmen start getting it ready for the nation's greatest indoor agricultural exhibition, the 55th Pennsylvania Farm Show January 11-15.

Maintenance crews are cleaning the place and preparing facilities for the commercial and competitive exhibits that annually attract a half-million or more spectators to the five-day show.

"It will be another full house," said Horace L. Mann, Farm Show director, as he began a last minute review of space commitments for exhibits of livestock and farm and home products.

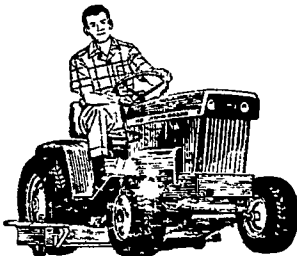
In addition, Mann pointed out, there will be 218 commercial exhibits, eight by state agencies, and 11 church and agricultural association food booths.

"We also have about 50 commercial exhibitors on the waiting list," Mann said. Space is in such a demand, he explained, that prospective exhibitors wait several years after making application before they can "get in."

The Farm Show opens at 8 a.m. daily, Monday through Friday. Closing time is 9 p.m. Monday through Thursday and 4 p.m. Friday. Evening programs in the large arena may continue beyond the 9 p.m. closing hour, Mann said.

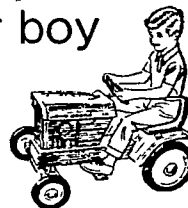
Doesn't Kill Tree

Stripping cork bark does not kill the tree if done at intervals of 10 to 18 years, and carefully so as not to damage the inner bark, which is left alive and intact to form more cork.



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Weekend
Freedom
Machine.

Get a \$45 toy
for your
other boy



Christmas special! Buy a John Deere Lawn and Garden Tractor between November 15 and December 24, 1970—and we'll present the "pedal-powered" Toy Riding Tractor to you at no extra charge.



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