(Continued from Page A21)

The concentrate was a standard mixture averaging 19 percent protein in dry matter to insure adequate intake of protein. To avoid grass tetany, 56 grams of magnesium oxide were added to the concentrate for each cow daily.

Two weeks prior to the trial. cows were changed from indoor feeding of corn silage, haylage, and concentrate to pasture and indoor feeding. After the trial started, cows grazed day and night except for removal from pasture twice daily prior to milking.

fed to each cow in the barn according to treatment. Left over concentrate (refusal) was collected once daily after morning feeding. Samples of concentrate were tested once weekly for crude protein and moisture content.

Concentrate was weighed and

Orchard grass and Kentucky blue grass pasture was divided into three plots.

CIP Heavy Duty

Ligard

Lancaster Farming, Saturday, April 21, 1984—A25 Potato stocks down

HARRISBURG - Stocks of potatoes stored in Pennsylvania on April 1, 1984, totaled 900,000 cwt., 22 percent less than a year ago, according to the Pennsylvania Crop and Livestock Reporting Service. Of this amount, 545,000 cwt. was stored in processors' facilities. This represents 61 percent of total stocks.

Stocks are defined as the quantity remaining in storage for all purposes and uses, including

seed, shrinkage and waste and other losses that occur after the date of each report. Stocks may also include potatoes produced in other states. Sales of fall potatoes for all purposes generally account for about 90 percent of the total fall production. Shrinkage, loss and home use account for the remaining 10 percent.

April 1, 1964 potato stocks totaled an estimated 77.4 million cwt., for the 15 states in the stocks program.



HEAVY DUTY

CHLORINATED CIRCULATION CLEANER

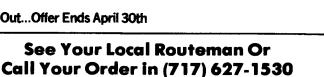
FOR DAIRY FARMS & DAIRY PLANT PIPELINES AND BULK TANKS

CIP LIQUID CLEANER SPECIAL!

For Every 5 Gallons Of **Heavy Duty Liquid Cleaner Purchased**

RECEIVE 1 GAL. FR OF ACID RINSE

Time's Running Out...Offer Ends April 30th



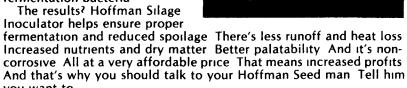
FISHER AND THOMPSON ASSOC.

Milking Equipment Sales & Service 21 E. Woods Dr., Lititz, PA 24 Hour Service

With sales growing 25% a year, Hoffman Silage Inoculator must be producing results

A better bottom line Greater Profits! That's why more and more Eastern farmers are turning to Hoffman Silage Inoculator This genetically advanced product gives you the fastest protection you can get It is bio-engineered with five lactic acid producing bacteria causing rapid lowering of pH Plus two enzymes which release food substances that stimulate growth and multiplication of fermentation bacteria

The results? Hoffman Silage



Try Hoffman Silage Inoculator on half of your silage this year. Then compare!



HOFFMAN SEEDS, INC.

Landisville, PA 17538

GRASSHOPPER

The Mower That Makes Other Models Obsolete



- 1. ELIMINATES HAND TRIMMING (Because your mower deck is out front)
- 2. HAS ZERO TURN-ING RADIUS
- 3. ALL HYDROSTA-TIC DRIVEN
- 4. MOWER P.T.O. SHAFT DRIVEN

MOWER DECK

MODEL 2044

With The Purchase Of A 12 H.P. Grasshopper For Only

\$2995

Offer Good On 12 H.P. Model Only Plus Setup & Freight

FREE MOWER DECK OFFER ENDS APRIL 30th

Other Models Up To 18 H.P. Including NEW DIESEL Available At Any of The Following

<u>Pennsylvania</u>

BERKS CO. **ERB & HENRY EQUIPMENT**

New Berlinville, Pa. Ph. (215) 367-2169

RICHARD J. MERTZ **LANDSCAPING**

Kutztown, Pa. Ph. (215) 683-6260 BLAIR CO.

ROUB SERVICE CENTER

Martinsburg, Pa. Ph. (814) 793-3711 CENTRE CO.

RISHELS SALES & SERVICE Spring Mills, Pa.

Ph. (814) 422-8826 State College, Pa. Ph. (814) 238-7788

CHESTER CO. LORDS EQUIPMENT Elverson, Pa. Ph. (215) 286-9101

ROLLING HILLS EQUIPMENT Chester Springs, Pa.

Ph. (215) \$27-7620 STOLTZFUS FARM **SERVICE**

Cochranville, Pa. Ph. (215) 593-2407

CUMBERLAND CO. PETERMAN FARM EQUIPMENT Carlisle, Pa. Ph. (717) 249-5338

FRANKLIN CO. **SHANKS LAWN EQUIPMENT** Marion, Pa. Ph. (717) 375-4455

Home: (301) 790-0375

JUNIATA CO. **DICK'S DYNAMO** Thompsontown, Pa. Ph. (717) 589-3896

DEALERS-LANCASTER CO. R.S. HOLLINGER &

Mountville, Pa. Ph. (717) 285-4538

LAWN CARE OF PA. Martindale, Pa.

Ph. (215) 445-4541 **MESSICK FARM**

EQUIPMENT Elizabethtown, Pa. Ph. (717) 367-1319

LEBANON CO. **HEISEY FARM EQUIPMENT** Jonestown, Pa.

LEBANON VALLEY IMPLEMENT CO. Richland, Pa. Ph. (717) 866-7518

Ph. (717) 865-4526

UMBERGERS OF FONTANA Lebanon, Pa. Ph. (717) 867-5161 & 867-2613

LEHIGH CO. KERMIT KISTLER

INC. Ph. (215) 298-2011

NORTHUMBERLAND CO. MONTANDON **EQUIPMENT CO.** Milton, Pa. Ph. (717) 524-2473

SCHUYLKILL CO. STANLEY FARM SERVICE Klingerstown, Pa. Ph (717) 648-2088

YORK CO. **CHARLIE'S SALES** & SERVICE Brogue, Pa. Ph. (717) 927-6500

If There Is No Dealer In Your Area Call

LAWN CARE DISTRIBUTORS

(215) 445-4542

STRALEY FARM **SUPPLY** Dover, Pa. Ph. (717) 292-2631

<u>MARYLAND</u>

CECIL CO. DELMAR **EQUIPMENT** Elkton, Md. Ph. (301) 398-4343

FREDERICK CO. RENTALS UNLIMITED Fredrick, Md.

Ph. (301) 663-9200 RT. 77 MOWERS Detour, Md. Ph. (301) 775-7577

HARFORD CO. **HICKORY** INTERNATIONAL Bel Air Md. Ph. (301) 838-4200

KENT CO. **KINGSTOWN** TRACTOR INC. Chestertown, Md. Ph. (301) 778-1640

MONTGOMERY CO. EARL'S SMALL **ENGINES** Gaithersburg, Md. Ph. (301) 258-0595

<u>DELAWARE</u> NEWCASTLE CO. KEENER SENSENIG CO. Wilmington, De. Ph. (302) 655-2790 MISPILLION SALES

& SERVICE Milford, De. Ph. (302) 422-2140

MYER'S LAWN & GARDEN Middletown, De. Ph. (302) 378-2845

<u>new Jersey</u> MONMOUTH CO. W.H. POTTER & SON Middletown, N.J. Ph. (201) 671-0552