## Watershed project involves woodland work

By KENDACE BORRY

LANCASTER — Healthy trees just don't happen, according to Tim Breneisen, superintendent of the Watershed Reclamation Project in Lancaster County. He stated that manmade watersheds of conifer or evergreen trees need care and work to do the job they're supposed to do.

Such a project will be underway until the end of February of 1979. Sponsored by the Lancaster Conservation District and funded by CETA, the project will have run for one year, with work being done in different parts of the county.

Breneisen, a forester, explained that basically what his two crews of workers are doing is thinning out the conifer plantations at different watersheds throughout the county.

The basic idea in the thinning is to remove about one third of the trees, in order to give the other trees

light at least on one side and at the top. The more surface of the tree that is exposed to the light means more growth for the tree. Removing some of its competition also gives it more growing space on the ground area.

Every third row of the trees are removed, plus any hardwood trees, which hamper the growth of the conifers.

The branches and brush from the work are spread on the floor of the forest to help protect the land. The trees that are cut down are removed from the area, cut up into logs and utilized by the Denver Wood Products, New Holland.

Basically, Breneisen related, the project is a small logging operation. His

(Turn to Page 96)



Tim Breneisen, superintendent of the project, stands at the entrance of the Chester Water Authority project. The project is sponsored by the Lancaster Conservation District and funded by CETA.



Creeping vines, such as honeysuckle, can wind around a tree and choke it to death. By removing the lower branches and the vines, the men are giving the conifer trees a better chance at survival.





**BAYMIX** lets you sell your milk while you worm

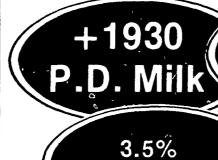
AUREO S 700

AUREOMYCIN

RUMBLES

**★ CATTLE & HOG MINERALS ★ CUSTOM CANVAS WORK** 

RD3, Ephrata, PA 17522 (Hinkletown) Ph 717-354-4631 Store Hours 7 A M to 9 P M Closed Tues, Wed & Sat at 5 30 P M



Test Level

95% Repeatability

> Plus On Type

> > JET STREAM'S

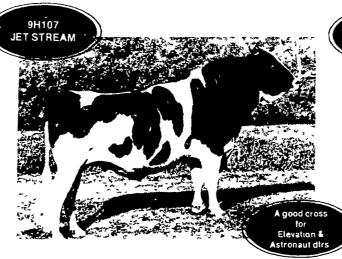
+362

from

TPI



Member Cooperatives Northeastern Breeders Association Md Artificial Breeding Coop Inc W Va Artificial Breeders Coop Inc



9H107 Arlinda JET STREAM-Twin (VG-87-PQ 7/78) USDA 7/78 RIP 84% Rpt 95%

519 Dtrs 326 Herds 17 575M 35 % 619F PD (74) +1,930M - 21% +37F +\$149 HFA Type Data (9/78)

93% Rpt PDT + 0 11

228 Dtrs Avg Age Ad Score 81 0

FO-MA-TO-SA COMMANDER JAN (EX-2E) 5 9 360d 2X 27 210 37% 1010 9 0 341d 2X 27 460 38% 1048

10 0 327d 2X 20 710 4 1% 11 0 329d 2X 21 370 40% 857 (Inc.) Lifetime to date 209 670M 3 9% 8199F Six sons in A I



WINTERMOYER JET STREAM (Grade 157) 3y7m 365d 2X 23353 31% 730 Owner Jack Ebersole Williamsport Md

JET STREAM ties together many desirable qualifications - a strong JET STREAM's second crop daughters are outstanding. The number of pedigree an outstanding predicted difference and an exceptional type transmitting pattern

JET STREAM daughters have real dairy quality with flat clean bone and well attached high quality udders. Look for him to be an improver of center support teat size and shape and fore and rear udders

His flatbone characteristics — set to the leg-width of rump and width of pelvic and thigh area along with his dairy strength makes him a fine mating for ELEVATION and ASTRONAUT daughters. A cross that should produce results in the sale ring, the milking parlor, and show ring



TODD ACRES JET STREAM PHYLLIS (VG-85) 2y6m 345d 2X 19890 41% 826 3y6m 338d 2X 25915 40% 1014 Owner Owen Martin Hagerstown Md

daughters in his production proof now totals 519 and his daughters classified now totals 228 The dairymen milking JET STREAM's are very pleased with some two year olds milking over 90 lbs of milk per day You can see why they are using him again! You should too!

Sire Power offers both Professional Technician and Direct Herd Service. Call Today.

Phone: 717-836-3168