**Cut, rolled, and ready for pick up.**

That's the way our one-man sod cutting system delivers sod. It's the Ryan Heavy-Duty Sod Cutter with its Sulky Roller Attachment.

This machine cuts and rolls up to 2 acres of premium-cut sod per 8-hour day, and is built to take the punishment of commercial use. That's why we gave it a heavy-duty name.

We started out in this business back in 1948 with a uniquely-designed sod cutter. It became famous for its dependability. Today we make all kinds of quality-built turf-care equipment. But our reputation for dependability is still the same.

Write for more information on our dependable sod cutters. Ryan Turf Equipment, OMC-Lincoln, a Division of Outboard Marine Corporation, 2154 Cushman Drive, P.O. Box 82409, Lincoln, Nebraska 68501.

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**Glade Kentucky Bluegrass Now Available**

Glade Kentucky bluegrass, a Rutgers University selection with improved shade tolerance, is now available through local wholesale seed distributors.

Doyle W. Jacklin, agronomist and marketing director of the Jacklin Seed Co., Spokane, Washington, said production of this low-growing, dense-sodding turf will be higher with this season's crop.

Glade was tested for more than nine years as P-29 by Rutgers in the cool season areas of the midwest and eastern states. More tests are now underway in the southern states and in Australia, Europe and Japan.

Dr. C. Reed Funk, associate research professor in turfgrass breeding at Rutgers did the initial selection of P-29. Jacklin said at the time of its selection the company was searching for a variety with greater shade tolerance.

Glade has an excellent test record and shows a higher level of resistance to mildew, hence a better ability to grow in up to 60 percent shade as well as sun, Jacklin said. It features an improved disease resistance to stripe smut, leaf rust and powdery mildew and blends well with other Kentucky bluegrasses and fine fescues.

It has a moderate to dark green color and grows lower with medium leaf texture finer than Merion, but wider than Fylking. It has the ability to produce dense, closely-knit rhizomes and root systems.

Jacklin said its properties will give a more beautiful lawn in the sun as well as in areas mixed with trees where there is moderate shade.

**Aquatic Environment Described In EPA Book**

The Environmental Protection Agency has published a guide to understanding the problems of water pollution in the aquatic environment.

Entitled, “Toward a Cleaner Aquatic Environment,” the book will help the student as well as the expert to broaden his understanding of the investigative techniques used in the study of the aquatic environment, says Kenneth M. Mackenthun, author.

Copies of the book are available from the Government Printing Office, Washington, D.C. 20402, for $2.05. The stock number is 5501-00573.