(Zn), then correlate that response to soil Zn levels and possibly other soil parameters to formulate fertilizer guidelines. He will also evaluate sorghum hybrids to determine Zn use efficiency and critical nutrient ranges. Mr. Hopkins' long-term career goals include continuing research which refines soil fertility principles and practices. He would also like "to help bridge the gap between research and the real world by being an educator."



Grady L. Miller

Grady L.
Miller is currently working toward a Ph.D. degree at Auburn University. He holds a B.S. degree from Louisiana Tech University and an M.S. degree from Louisiana State University. He is a native of

Florien, LA. The title of his dissertation is 'Role of Potassium (K) Fertilization in Development of Freezing Resistance in Bermudagrass'. The objectives of his research are to (1) evaluate the residual effects of K on cold tolerance, (2) determine the influence of K on plant characteristics thought to be related to cold tolerance, and (3) identify the mechanism by which K influences freeze resistance in turfgrass. Mr. Miller would like to be a

part of a multidisciplinary research team with the goal of increasing knowledge of turfgrass culture. He is also interested in teaching at both undergraduate and graduate levels.

Stuart Pocknee is a native of Brisbane, Australia. He earned a B.S. degree from the University of Queensland, in Australia. He is presently studying for his M.S. degree at the University of Georgia, under



**Stuart Pocknee** 

the direction of Professor Malcolm Sumner. Mr. Pocknee's research deals with the effects of organic matter additions on soil pH and the mechanisms of those effects. His interest in this type of study was generated by the fact that organic matter can be an effective alternative to lime where lime use is impractical, as in some developing countries. He characterizes early results from incubation studies as being 'very promising' with regards to pH response from different organic matter inputs. Mr. Pocknee would like to work as a soil fertility and soil conservation researcher in those areas of the world that are most threatened by degradation and production shortfalls.

## **Nutrient Management Conference Proceedings**

**PROCEEDINGS** of a recent conference, "Nutrient Management on Highly Productive Soils," are available from PPI. The Conference took place May 16-18, 1994, in Atlanta, GA. It was organized by PPI and the Foundation for Agronomic Research (FAR), with co-sponsorship from government and industry sectors.

Conference discussion topics covered in the proceedings include: importance of maintaining soil fertility; fertilizer recommendations and spatial variability; site-specific nutrient management; individualized nutrient management recommendations; role of fertilizer placement in improved productivity; economic and environmental impacts of intensive cropping systems; a discussion of regulatory effects on fertilizer use, and numerous other topics.

The Proceedings (PPI/FAR Special Publication 1994-1, 187 pages) is available by mail at a price of \$15.00. For more information or to order copies of the proceedings, contact: PPI, 2805 Claflin Road, Suite 200, Manhattan, KS 66502; phone (913)776-0273, (fax) 913-776-8347. ■