The new procedures initiated partially as a result of committee work in the North Central Soil Survey Work Planning Conference are now in operation. Final Correlations are now made by the Principal Soil Correlator instead of in Dr. Simonson's office. Under this system state representatives usually assemble with the Principal Correlator and his staff and work out any problems which have come from the field. The front cover photo of this issue shows one of these correlation workshops. Here working on the final correlation of three counties in Iowa seated left to right are: Wm. E. McKinzie, Assistant Principal Soil Correlator; F. T. Miller, Soil Correlator South Dakota; Dr. F. F. Riecken, Head Soils Department Iowa State College; Dr. A. R. Aandahl, Principal Soil Correlator; J. D. Highland, Soil Specialist, Iowa; and J. H. Lee, Soil Correlator Missouri. Instructing the group at the blackboard is R. I. Turner, Assistant Principal Soil Correlator.

USING THE POWER PROBE IN SOIL SURVEY

Wm. M. Koos

The use of power equipment in soil survey work, in those areas where it is adapted, not only speeds up mapping but also takes some of the backache out of the job.

It is the consensus of many people that the hydraulic