Penrose silt loam has a limited occurrence in western Kansas, being confined to the breaks of the Smoky Hill river in Logan, Gove, Lane, and Trego counties.

This is a profile of Penrose silt loam. It is a shallow soil formed on weakly consolidated chalk rock, but provides good grass for range land.

(Please continued on page 10)

7TH RECORD FOR SALE

"Pronunciation Guide to the 7th Approximation" is the title of a 40-minute long-playing record in which Professor John Heller, specialist in classical languages, and Francis Cleveland, S. C. S. expert on soil survey reports, pronounce and explain the basic terms of the 7th Approximation of the Soil Classification, published by the S. C. S. in 1960. The record can be purchased at $3.50 from the Agronomy Department, University of Illinois, Urbana, Illinois.