the formula. The use of some Vermiculite or Terralite in the final mixture is being advocated.

Deeper rooting is claimed for the high sand mixture. For the first several years root systems are deeper irrespective of the soil mix, excepting those of very high silt or clay content. Roots are 12 to 15 inches deep in the two year old greens at Royal Montreal. Their soil mixture is in the 60-20-20 range.

Moist Land Compacts

Moist sand becomes hard and compact. In Fla. driving along the sand beach at the edge of the ocean is excellent. When the tide recedes the sand becomes so loose that a car cannot move under its own power.

Instead of rigid, arbitrary specifications, it would seem more realistic to devise testing methods which utilize materials available locally and then construct a mixture which will resist compacting, have a satisfactory rate of water infiltration, and provide the right kind of surface for play. The Howard approach in Tex. is along this line.

Al Hyatt, Spalding Chicago Manager, Dies in November

Albert Ray (Al) Hyatt, Chicago dist. mgr. of A. G. Spalding & Bros., died of a heart attack in his Oak Park, Ill., home in November. He was 57 years old. Mr. Hyatt was born in River Falls, Wis., and started to work for Spalding in 1926 as credit mgr. of the Minneapolis branch. Later, he transferred to sales and in 1937 was made mgr. of the St. Paul branch. In 1940 he came to Chicago, was made assistant dist. mgr. of that branch in 1946 and dist. mgr. in 1951.

Mr. Hyatt is survived by his wife, Ann, and a daughter, Mrs. N. C. Nickerson of Duluth.