

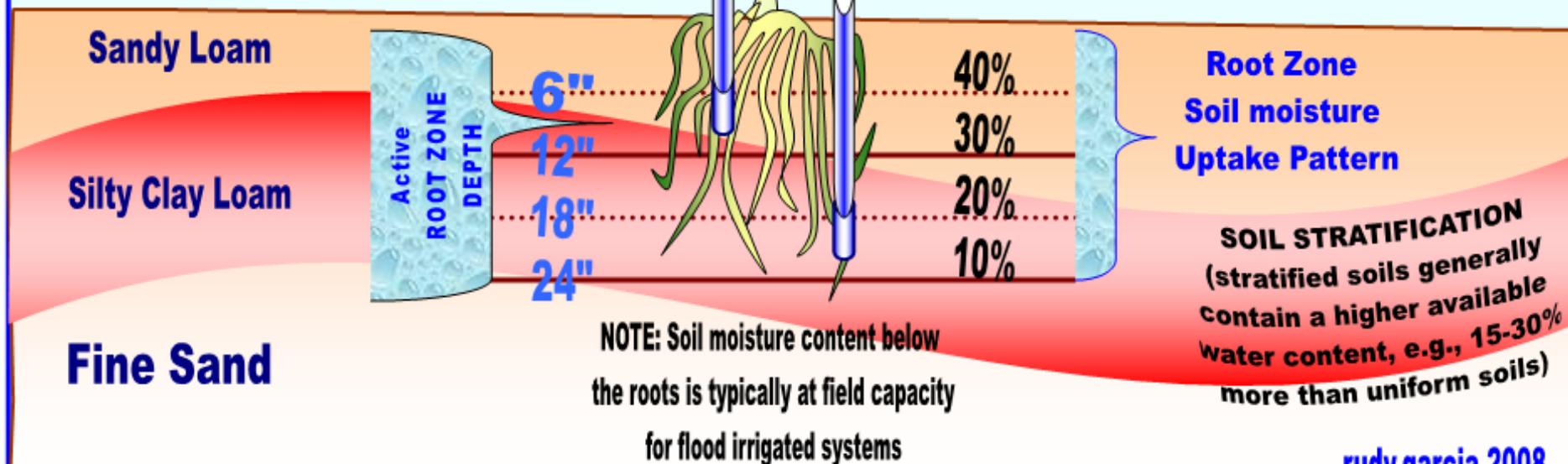
Section 7 of 22 (7e - Soil Moisture Monitoring Example)

Potential
Consumptive Use
(0.05" - 0.35"/day)

The Sensor at the 6" - 8" depth
is used to schedule irrigations
(irrigations are scheduled at 25 - 80
centibars, depending on soil type and crop)

About 30% - 50% of the
Available Water is depleted at
the time of Irrigation in the
0 - 12" depth.

* Soil Moisture sensors (e.g.,
tensiometers & electrical
resistant blocks) are installed
at the 6" - 8" depth & at the
18" - 20" depth.



rudy.garcia.2008