

Map Unit: 20—Cascajo gravelly sandy loam, 5 to 20 percent slopes

Component: Cascajo (85%)

The Cascajo component makes up 85 percent of the map unit. Slopes are 5 to 20 percent. This component is on breaks, ridges. The parent material consists of calcareous gravelly alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the R067BY063CO Gravel Breaks ecological site. Nonirrigated land capability classification is 7s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 20 percent.

Component: Stoneham (14%)

Generated brief soil descriptions are created for major components. The Stoneham soil is a minor component.

Component: Otero (1%)

Generated brief soil descriptions are created for major components. The Otero soil is a minor component.