

## Map Unit Description (Brief, Generated)

Rio Blanco County Area, Colorado

[Minor map unit components are excluded from this report]

**Map unit:** 125 - Walknolls extremely channery sandy loam, 4 to 25 percent slopes

**Component:** Walknolls (85%)

*The Walknolls component makes up 85 percent of the map unit. Slopes are 4 to 25 percent. This component is on hills. The parent material consists of slope alluvium derived from sandstone. Depth to a root restrictive layer, bedrock, lithic, is 8 to 20 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches is very 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 2 percent. This component is in the R034XY233UT Semidesert Shallow Loam (Utah Juniper-pinyon) 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 23 percent. The soil has a slightly sodic horizon within 30 inches of the soil surface.*