Essentially drained - Water is removed very rapidly. The occurrence of internal free water commonly is very rare or very deep. The soils are commonly coarse-textured and have unconfined water tables or are highly permeable. They rarely have standing water or internal free water. Stand crop growth is good. Growth of mesophytic crops is extremely limited by a lack of water. Examples of this soil type commonly occur on level to very gentle slope areas that are moderately to poorly drained. Growth of mesophytic crops is not possible unless artificial drainage is provided. The soils commonly contain at least 50 percent of the non-hydrated coarse fragments in the upper 60 inches. This soil type is also known as a 'Dredge.'

Moderately well drained - Water is removed from the soil readily but not rapidly. The occurrence of internal free water commonly is rare or very deep. Such soils usually have a well-developed profile containing A, B, and C horizons. Mediterranean crops are commonly grown. Examples of this soil type commonly occur on level to very gentle slope areas that are moderately to well drained. Poorly drained - Water is removed from the soil slowly. The occurrence of internal free water commonly is very rare or very deep. The soils are commonly coarse textured and have unconfined water tables or are highly permeable. They rarely have standing water or internal free water. No artificial drainage is necessary. Examples of this soil type commonly occur on level to very gentle slope areas that are poorly drained. Growth of mesophytic crops, unless artificial drainage is provided, is limited by a lack of water. Growth of mesophytic crops is not possible unless artificial drainage is provided. The soils commonly contain at least 50 percent of the non-hydrated coarse fragments in the upper 60 inches. This soil type is also known as a 'Dredge.'

Very poorly drained - Water is removed from the soil very slowly. The occurrence of internal free water commonly is very rare or very deep. Such soils usually have a well-developed profile containing A, B, and C horizons. Mediterranean crops are commonly grown. Examples of this soil type commonly occur on level to very gentle slope areas that are poorly drained. Growth of mesophytic crops is not possible unless artificial drainage is provided. The soils commonly contain at least 50 percent of the non-hydrated coarse fragments in the upper 60 inches. This soil type is also known as a 'Dredge.'