Farm Maize Ln 1

Water is removed so slowly that the soil is very wet or very shallow. The soils are commonly covered by a water table, which is usually present. This water table is commonly the result of high rainfall, steep slopes, and/or impeded drainage. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

Soil Drainage Classes provide a guide to the limitations and potentials of the soil for agricultural use. The occurrence of internal free water affects plant growth. The occurrence of internal free water during the growing season indicates that the soil is moderately poorly or very poorly drained. These soils are not suitable for many crops. Certain mesophytic crops cannot be grown. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

- Excessively drained: Water is removed very rapidly. The occurrence of internal free water commonly is very rare or very shallow. The soils are commonly covered by a water table, which is usually present. This water table is commonly the result of high rainfall, steep slopes, and/or impeded drainage. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

- Very poorly drained: Water is removed so slowly that free water remains at or very near the ground surface for some periods of the year. Internal free water is usually present. This water table is commonly the result of high rainfall, steep slopes, and/or impeded drainage. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

- Poorly drained: Water is removed slowly, but free water commonly remains at or very near the ground surface. Internal free water commonly is present. This water table is commonly the result of high rainfall, steep slopes, and/or impeded drainage. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

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- Well drained: Water is removed from the soil rapidly but free water commonly remains at or very near the ground surface. Internal free water commonly is present. This water table is commonly the result of high rainfall, steep slopes, and/or impeded drainage. The soils are commonly well drained to excessively drained. Good drainage provides good growing conditions, but wetness during the growing season. Certain tree species are commonly grown.

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