



EXPLANATION

- Agriculture, cultivated land and orchards, significant acreage presently out of cultivation, locally silage crops for grazing, developed on thin Holocene-Modern eolian sand sheet covering Pleistocene fluvial-deltaic sand and mud facies
 - Range-pasture, uncultivated or permanently removed from crop use, some local silage fields, land use varies adjacent to residential-urban areas, predominantly grass and scrub-covered eolian sand sheet, rincos and potreros within land-cut area, Pleistocene fluvial-deltaic sand and mud
 - Live-oak mottes, extensive complexes of mottes on stabilized eolian dunes, scattered cattle throughout, wildlife locally abundant
 - Fresh-water marsh, ephemeral, flooded by rains, wind-deflated depressions on Pleistocene barrier-strandplain, abandoned upper estuarine areas, and depressions on distal Pleistocene delta and intertributary areas, marsh in eolian blowouts not mapped, periodically vegetated with rushes, cattails, sloughgrass, wildlife locally abundant, marshes flourish only during wet climatic cycles
 - Residential-urban, commercial and residential development, includes Kingsville and small rural villages and settlements, may include some minor industrial areas
 - Industrial, municipal works, refineries-chemical plants, agricultural plants, and other facilities
 - Park and recreational facility, formally defined federal, state, and most county, and municipal facilities such as ball parks, athletic fields, golf courses, includes some private facilities
 - Government land, federal and state, excluding recreational and educational, includes defense department property, major tracts only, may be inactive or abandoned
 - Made land, filled, graded, composed of barrier island sand
 - Spoil, subaerial land resulting from dredging, some water fowl, locally used for fishing sites, relatively barren areas within lagoon and land-cut area
 - Barren land, sand, active dunes, wind-tidal flats (lighter shade), coppice dune fields, Padre Island National Seashore undifferentiated
 - Transitional area between wind-tidal flat and eolian sand sheet area, alternating wind deflation and tidal flooding, abundant clay dunes, erosional remnants of sand sheet, sparse vegetation, poor rangeland on erosional islands and clay dunes
 - Oil or gas field
 - Education site, public school, college, university
 - Pit or quarry, commonly caliche in Pleistocene fluvial-deltaic facies beneath thin loess sheet
 - Solid waste disposal site, sanitary and open sites
 - Pipeline, major lines only, incomplete
 - Offshore petroleum production platform, bay or Gulf
 - Airfield, paved, graded, or sod
- Sources of data given in text

Mapping and cartography by Bureau of Economic Geology
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Sources of data and credit for contributions to maps given in text

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