



This soil survey was compiled by the U.S. Department of Agriculture, Natural Resources Conservation Service, the Alabama Agricultural Experimental Station, and the Houston County Soil and Water Conservation District. Base maps are orthophotographs prepared by the U.S. Department of Interior, Geological Survey, from 1997 aerial photography. Hydrography and cultural layers were derived from U.S. Geological Survey digital raster graphics and the digital ortho quadrangle base maps. Public land survey system (PLSS) information was acquired from Tobin International, Ltd. Hydrography, cultural and PLSS layers were edited to conform with features represented on the publication orthophotography and to enhance the clarity of the soils information.

North American Datum of 1983 (NAD83). GRS-80 Spheroid 1000-meter ticks: Universal Transverse Mercator, zone 16. Coordinate grid ticks and land division data, if shown, are approximately positioned. Digital data are available for this quadrangle.

QUADRANGLE LOCATION

SCALE 1:24000

MILES
1000 0 1000 2000 3000 4000 5000 6000 7000
FEET

KILOMETERS

4	6	HEADLAND
10	11	12
10	11	12

INDEX TO ADJOINING 7.5 MAPS

4 HEADLAND
6 COLUMBIA
10 COTHAN EAST
11 ASHFORD
12 GORDON

SIGMA, ALABAMA
7.5 MINUTE SERIES
SHEET NUMBER 5 OF 16

Soil map delineations extending beyond the dashed white quadrangle nealline are for reference only and are included on adjacent map sheets.