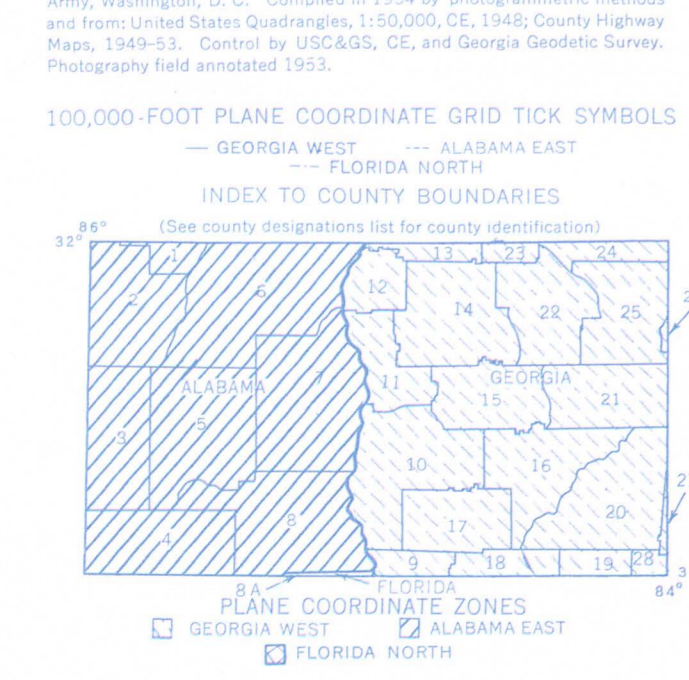


DOTHAN ALABAMA, GEORGIA, FLORIDA (NH 16-3)

Scale prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods and from United States Quadrangles, 1:50,000, G.S. 1948, County Highway Maps, 1:250,000, Control by USGS&G, G.C. and Georgia Geodetic Survey. Photography field annotated 1953.



**COAST & GEODETIC SURVEY**

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

- GEORGIA WEST
- ALABAMA EAST
- FLORIDA NORTH

**INDEX TO COUNTY BOUNDARIES**  
(See county designations list for county identification)

**PLANE COORDINATE ZONES**  
— GEORGIA WEST — ALABAMA EAST  
— GEORGIA NORTH — FLORIDA NORTH

**COAST & Geodetic Survey**

- Monumented Point - First Order
- Monumented Point - Second Order
- Monumented Point - Third Order
- Located Object - Third Order
- See separate index for names of numbered stations
- Station reported not recovered
- Measured Base - Electronic or Taped
- Line of triangulation observed from one end only
- Line of triangulation observed from one end only
- Measured Length - Electronic or Taped
- Theodolite Traverse - Electronic Distance
- Transit Traverse - Taped Distance Third Order
- Transit Traverse and Leveling Third Order

**Geological Survey**

- First Order
- Second Order
- Third Order

**WASHINGTON**

**STATE SURVEY CONTROL**

- Horizontal or Vertical
- Control established by the State of Georgia, is not shown hereon, and may be obtained from the State Highway Department, Atlanta.

**HORIZONTAL CONTROL**

**VERTICAL CONTROL**

**SECTIONIZED TOWNSHIP**

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

**TRANSVERSE MERCATOR PROJECTION**

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

**LEGEND ROAD DATA 1953**

- Standard gauge
- Narrow gauge
- Single track
- Double or Multiple track
- Inter-national
- State
- County
- Park or reservation

**LANDMARKS**: School, Church, Other

**BOUNDARIES**: International, State, County

**Other symbols**: Spot elevation in feet, Marsh or swamp, Intermittent or dry stream, Power line

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

**COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION**

**INDEX TO COUNTY BOUNDARIES**

**LOCATION DIAGRAM FOR NH 16-3**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
31 085 4	31 085 5	31 085 6	31 085 7	31 085 8	31 085 9	31 085 10	31 085 11	31 085 12	31 085 13	31 085 14	31 085 15	31 085 16	31 085 17	31 085 18	31 085 19	31 085 20	31 085 21	31 085 22	31 085 23	31 085 24	31 085 25	31 085 26	31 085 27	31 085 28	31 085 29	31 085 30	31 085 31	31 085 32	31 085 33	31 085 34	31 085 35	31 085 36			

**LEGEND ROAD DATA 1953**

- Standard gauge
- Narrow gauge
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- Inter-national
- State
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**LANDMARKS**: School, Church, Other

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**Other symbols**: Spot elevation in feet, Marsh or swamp, Intermittent or dry stream, Power line

**COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION**

**INDEX TO COUNTY BOUNDARIES**

**ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.**

**GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION**

**INDEX TO COUNTY BOUNDARIES**

**ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.**

**COUNTY DESIGNATIONS**

1	Bullock	15	Carroll	29	Franklin	43	Madison	57	Wilcox
2	Chilton	16	Cherokee	30	Greene	44	Mitchell	58	Worth
3	Clay	17	Clarke	31	Hamilton	45	Newton	59	Yamaha
4	Columbia	18	Crawford	32	Harris	46	Oconee	60	
5	Dade	19	Dawson	33	Henry	47	Polk	61	
6	Dalton	20	DeKalb	34	Irwin	48	Rockdale	62	
7	Davie	21	Dodge	35	Jackson	49	Spalding	63	
8	DeKalb	22	Doolittle	36	Madison	50	Taliaferro	64	
9	Doolittle	23	Douglas	37	Meriwether	51	Thomas	65	
10	Douglas	24	Duval	38	Morgan	52	Walker	66	
11	Duval	25	Echols	39	Murray	53	Washington	67	
12	Echols	26	Effingham	40	Noble	54	Waynes	68	
13	Effingham	27	Effingham	41	Oglethorpe	55		69	
14	Effingham	28	Effingham	42	Quitman	56		70	

**ALABAMA**

- 1 Bullock
- 2 Chilton
- 3 Clay
- 4 Columbia
- 5 Dade
- 6 Dalton
- 7 Davie
- 8 DeKalb
- 9 Doolittle
- 10 Douglas
- 11 Duval
- 12 Echols
- 13 Effingham
- 14 Effingham

**ALABAMA (Cont.)**

- 15 Carroll
- 16 Cherokee
- 17 Clarke
- 18 Crawford
- 19 Dawson
- 20 DeKalb
- 21 Dodge
- 22 Doolittle
- 23 Douglas
- 24 Duval
- 25 Echols
- 26 Effingham
- 27 Effingham
- 28 Effingham

**ALABAMA (Cont.)**

- 29 Franklin
- 30 Greene
- 31 Hamilton
- 32 Harris
- 33 Henry
- 34 Irwin
- 35 Jackson
- 36 Madison
- 37 Meriwether
- 38 Morgan
- 39 Murray
- 40 Noble
- 41 Oglethorpe
- 42 Quitman
- 43 Madison
- 44 Milledgeville
- 45 Columbus
- 46 Decatur
- 47 Anderson
- 48 Wilkes
- 49 Wilcox
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- 67 Wilcox
- 68 Wilcox
- 69 Wilcox
- 70 Wilcox

**GEORGIA**

- 1 Bullock
- 2 Chilton
- 3 Clay
- 4 Columbia
- 5 Dade
- 6 Dalton
- 7 Davie
- 8 DeKalb
- 9 Doolittle
- 10 Douglas
- 11 Duval
- 12 Echols
- 13 Effingham
- 14 Effingham

**GEORGIA (Cont.)**

- 15 Carroll
- 16 Cherokee
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- 22 Doolittle
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- 25 Echols
- 26 Effingham
- 27 Effingham
- 28 Effingham

**GEORGIA (Cont.)**

- 29 Franklin
- 30 Greene
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- 32 Harris
- 33 Henry
- 34 Irwin
- 35 Jackson
- 36 Madison
- 37 Meriwether
- 38 Morgan
- 39 Murray
- 40 Noble
- 41 Oglethorpe
- 42 Quitman
- 43 Madison
- 44 Milledgeville
- 45 Columbus
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- 70 Wilcox

**FLORIDA**

- 1 Alachua
- 2 Baker
- 3 Bay
- 4 Brevard
- 5 Broward
- 6 Calhoun
- 7 Charlotte
- 8 Citrus
- 9 Clay
- 10 Collier
- 11 Columbia
- 12 DeSoto
- 13 Duval
- 14 Escambia
- 15 Flagler
- 16 Franklin
- 17 Gadsden
- 18 Gilchrist
- 19 Hamilton
- 20 Hardee
- 21 Hernando
- 22 Highlands
- 23 Hillsdale
- 24 Indian River
- 25 Jackson
- 26 Jefferson
- 27 Lafayette
- 28 Lake
- 29 Leon
- 30 Levy
- 31 Lincoln
- 32 Manatee
- 33 Marion
- 34 Miami-Dade
- 35 Monroe
- 36 Nassau
- 37 Oklawaha
- 38 Orange
- 39 Osceola
- 40 Palm Beach
- 41 Pasco
- 42 Pinellas
- 43 Polk
- 44 Putnam
- 45 Santa Fe
- 46 Seminole
- 47 St. Johns
- 48 St. Lucie
- 49 Suwannee
- 50 Taylor
- 51 Volusia
- 52 Washington
- 53 Walton
- 54 Wayne
- 55 West
- 56 White
- 57 York



APRIL 1963  
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 WASHINGTON D.C.

## INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the  
 Coast and Geodetic Survey

QUADS 310841-2-3-4 & 310851-2-3-4  
 ALA-GA  
 LATITUDE 31°00' TO 32°00'  
 LONGITUDE 84°00' TO 86°00'  
 DIAGRAM NR 16-3 DOTHAN

KEY NO.	STATION NAME	QUAD NO.	STATION NO.	KEY NO.	STATION NAME	QUAD NO.	STATION NO.
1.	TRAV. STA. 8 B 2 RESET			36.	DOTHAN, OLD HOWELL SCHOOL, CUPOLA DOTHAN, OIL MILL CO., NO 1 STACK DOTHAN, MUNICIPAL TANK		
2.	CUTHBERT, ANDREWS COLLEGE, TALL TOWER, FINIAL CUTHBERT, BAPTIST CHURCH, RED SPIRE			37.	DOTHAN, OIL MILL CO, NO 2 TANK DOTHAN, MUNICIPAL STANDPIPE		
3.	CUTHBERT, COUNTY COURTHOUSE, FLAGPOLE BASE CUTHBERT, MUNICIPAL WATER TANK			38.	DOTHAN, COUNTY COURTHOUSE, CLOCK TOWER		
4.	ALBANY, DOUGHERTY STOCK YARD, TANK			39.	DOTHAN, SOUTHEASTERN COMPRESS & WHOLESALE CO., TANK DOTHAN, MUNICIPAL LIGHT AND POWER CO., STACK		
5.	ALBANY ALBANY A			40.	DOTHAN, RADIO STATION WAQF, MAST		
6.	ALBANY E			41.	DOTHAN, HOME GUANO CO., TANK		
7.	SWIFT A			42.	GENEVA, SILVER MUNICIPAL WATER TANK GENEVA, COUNTY COURTHOUSE, CUPOLA		
8.	4 B-63 (GaGS)			43.	GENEVA COTTON MILLS, SILVER TANK GENEVA COTTON MILLS, TALL STACK		
9.	COURT B			44.	COFFEE SPRINGS, MUNICIPAL WATER TANK		
10.	ALBANY, ALUMINUM MUNICIPAL TANK (RED LIGHT AT TOP)			45.	MIDLAND CITY, MUNICIPAL TANK		
11.	COURT A			46.	PINCKARD, ALABAMA WATER SERVICE, TANK		
12.	COURT 2 COURT			47.	NEWTON, ALABAMA WATER SERVICE TANK		
13.	6 B-8 (GaGS)			48.	CAMP RUCKER, SOUTH WATER TANK		
14.	4 H-2 (GaGS)			49.	REHOBETH, CONSOLIDATED SCHOOL, TANK		
15.	DONALSONVILLE, PLANTERS PEANUT CO., BLACK TANK DONALSONVILLE, GEORGIA POWER AND LIGHT CO., SILVER TANK			50.	ENTERPRISE, COLUMBIAN PEANUT CO., TANK		
16.	DONALSONVILLE, GRAIN AND ELEVATOR CO., BLACK TANK			51.	ENTERPRISE, BAMA COTTON MILL CO., STACK ENTERPRISE, BAMA COTTON MILL CO., TANK		
17.	ALBANY D			52.	ENTERPRISE, MUNICIPAL TANK		
18.	ALBANY C			53.	NEW BROCKTON, SCHOOL STACK		
19.	ALBANY B ALBANY, SWIFT & CO., OIL MILL, TANK			54.	NEW BROCKTON, MUNICIPAL WATER TANK		
20.	DAWSON, SQUAT MUNICIPAL WATER TANK			55.	OZARK, ALABAMA WATER SERVICE, TANK (LARGER OF 2)		
21.	ARLINGTON, MUNICIPAL WATER TANK ARLINGTON, FIRST BAPTIST CHURCH, STEEPLE ARLINGTON, GEORGIA LIGHT AND POWER CO., TANK, FINIAL			56.	OZARK, COLUMBIAN PEANUT CO., TANK		
22.	DARROW A			57.	OZARK, COUNTY COURTHOUSE, CLOCK TOWER OZARK, METHODIST CHURCH, SPIRE		
23.	DARROW B			58.	AIRWAY BEACON NO.38, MEMPHIS TO TAMPA		
24.	DAWSON C DAWSON B			59.	EUPAULA, BIG COWIKER MILL, TANK		
25.	RAMSEY A			60.	EUPAULA, MUNICIPAL STANDPIPE		
26.	RAMSEY B			61.	EUPAULA, GILMORE LOOKOUT TOWER		
27.	DEAN			62.	EUPAULA, EUBANKS LOOKOUT TOWER		
28.	CHATTAHOOCHEE STATE PARK, SOUTHEAST CORNER STONE			63.	CLAYTON, MUNICIPAL TANK		
29.	AIRWAY BEACON NO. 41, MEMPHIS TO TAMPA			64.	TROY, VENEER AND CRATE CO., TANK		
30.	DOTHAN, SANITARY DAIRY, LARGE TANK			65.	TROY MAGNETIC		
31.	COLUMBIA, SILVER MUNICIPAL WATER TANK			66.	TROY, BAPTIST CHURCH, BELFRY		
32.	HEADLAND, HOME FERTILIZER & COTTON OIL CO., TANK			67.	TROY, COUNTY COURTHOUSE, CLOCK TOWER TROY, MUNICIPAL STANDPIPE TROY, METHODIST CHURCH, BELFRY		
33.	HEADLAND, ALABAMA WATER SERVICE, TANK			68.	NEWVILLE, MUNICIPAL TANK		
34.	ABBEVILLE, COUNTY COURTHOUSE, CLOCK TOWER ABBEVILLE, ALABAMA WATER SERVICE, TANK			69.	SWIFT		
35.	DOTHAN, VIRGINIA-CAROLINA CHEMICAL CORP., TANK			70.	TURNER AFB, WATER TANK		
				71.	ALBANY, USMC SUPPLY CENTER, EAST WATER TANK		