



Base prepared by the Army Map Service (KCSX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadrangles, 1:25,000, 1:48,000, 1:50,000, 1:62,500, AMS and U. S. Geological Survey, edition 1924-56. Planimetric data revised by photogrammetric methods. Horizontal and vertical control by USNGS and USGS. Map field checked, 1956.

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE NOV 1965

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

QUADS 390881-2-3-4 & 390891-2-3-4
 ILLINOIS
 LATITUDE 39° 00' TO 40° 00'
 LONGITUDE 88° 00' TO 90° 00'
 DIAGRAM NJ 16-1 DECATUR

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	TEUTOPOLIS, RADIO STATION WSEI, BOOSTER MAST			24	SPRINGFIELD, ST ALOYSIUS CATHOLIC CHURCH, SPIRE		
2	SIGEL, ST MICHAEL CATHOLIC CHURCH, SPIRE SIGEL, MUNICIPAL WATER TANK SIGEL, ST PAULS LUTHERAN CHURCH, SPIRE			25	SPRINGFIELD, ILL SOY PRODUCTS CO, ELEVATOR VENTILATOR		
3	MATTOON, CENTRAL ILLINOIS PUBLIC SERVICE, MICROWAVE MAST			26	SPRINGFIELD, LINCOLN MONUMENT		
4	MATTOON, BLAW KNOX CO, WATER TANK MATTOON, ANACONDA, WATER TANK			27	SPRINGFIELD, PILLSBURY MILLING CO, SE WATER TANK SPRINGFIELD, PILLSBURY MILLING CO, NW WATER TANK		
5	EFFINGHAM, CIPS CO, MICROWAVE MAST			28	SPRINGFIELD, ST JOSEPHS CHURCH, SPIRE		
6	EFFINGHAM, MUNICIPAL WATER TANK			29	SPRINGFIELD, CILCO, STACK		
7	CARLINVILLE, COUNTY COURTHOUSE, DOME			30	SPRINGFIELD, HIGH SCHOOL, STACK		
8	CARLINVILLE, ST JOSEPH CATHOLIC CHURCH, SPIRE			31	SPRINGFIELD, RADIO STATION WCVS, TOWER		
9	GILLESPIE, MUNICIPAL TANK			32	AUBURN, MUNICIPAL WATER TANK		
10	CONSOLIDATED COAL CO MINE NO 15, STACK			33	VANDALIA, STATE PENAL FARM, WATER TANK		
11	LITCHFIELD, AMERICAN RADIATOR CO, STACK						
12	LITCHFIELD, CATHOLIC CHURCH, SPIRE LITCHFIELD, BROWN SHOE CO, STACK LITCHFIELD, BROWN SHOE CO, TANK						
13	STAUNTON, LUTHERAN CHURCH, SPIRE						
14	STAUNTON, MUNICIPAL WATER TANK						
15	SUPERIOR COAL CO MINE NO 1, STACK						
16	SUPERIOR COAL CO MINE NO 3, STACK						
17	GILLESPIE, AT&T CO, MICROWAVE TOWER						
18	NEW BERLIN, ST MARYS CATHOLIC CHURCH, SPIRE						
19	SPRINGFIELD, STATE CAPITOL, DOME SPRINGFIELD, CAPITAL POWER PLANT, STACK						
20	SPRINGFIELD, ILL POWER & LIGHT CO, GAS PLANT, STACK						
21	SPRINGFIELD, SANGAMON ELECTRIC CO, TANK						
22	SPRINGFIELD, ST JOHNS HOSPITAL, STACK						
23	AIRPORT BEACON, CAPITAL AIRPORT, SPRINGFIELD						