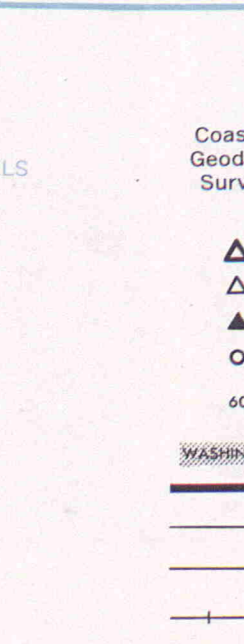
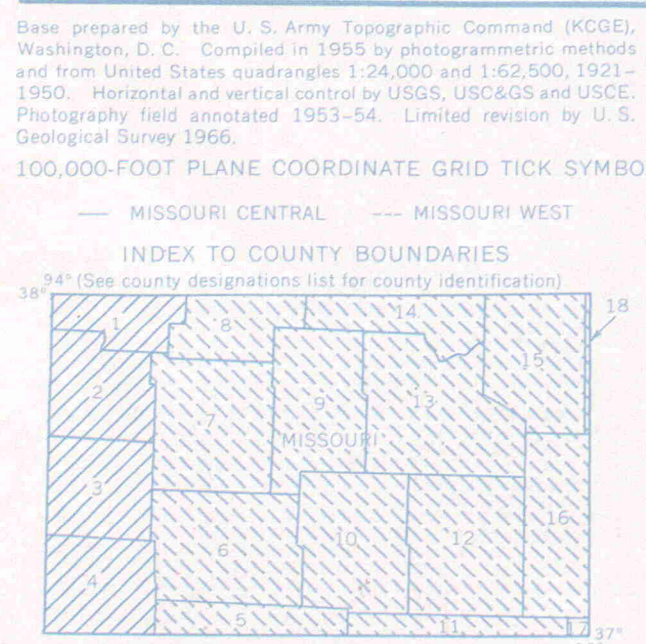


SPRINGFIELD, MISSOURI (N.J. 15-B)



- | HORIZONTAL CONTROL | | VERTICAL CONTROL | |
|--------------------|--|------------------|--------------|
| | Monumented Point - First Order | | First Order |
| | Monumented Point - Second Order | | Second Order |
| | Monumented Point - Third Order | | Third Order |
| | Located Object - Third Order | | |
| | Station reported not recovered | | |
| | Measured Base - Electro Optical or Taped | | |
| | Line of triangulation observed | | |
| | Line of triangulation observed from one end only | | |
| | Measured Length - Electronic or Taped | | |
| | Transit Traverse - Electronic Distance | | |
| | Transit Traverse - Taped Distance Third Order | | |
| | Transit Traverse and Leveling Third Order | | |

Scale 1:250,000
 0 5 10 15 20 25 30 Statute Miles
 0 10 20 30 40 50 60 70 80 90 100 Kilometers

SECTIONIZED TOWNSHIP

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

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

LOCATION DIAGRAM FOR NJ 15-B

37 093 4	37 093 1	37 092 4	37 092 1
37 093 3	37 093 2	37 092 3	37 092 2

LEGEND

	Standard gauge		Landmark: School; Church; Other
	Narrow gauge		Horizontal control point
	Hard surface, medium duty		Spot elevation in feet
	More than two lanes wide		Marsh or swamp
	Two lanes wide, State route marker		Intermittent or dry stream
	Improved light duty		Power line
	Unimproved dirt		Park or reservation
	Trail		

COAST AND GEODETIC SURVEY
 THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

37 093 4	37 093 1	37 092 4	37 092 1
37 093 3	37 093 2	37 092 3	37 092 2

ORDER CONTROL DATA, SHOWN IN BLACK,
 BY 30 MINUTE QUADRANGLE UNITS FROM
 GEODESY DIVISION, NOAA, ROCKVILLE,
 MARYLAND 20852

COUNTY DESIGNATIONS

1	St. Charles
2	Cedar
3	Dade
4	Lawrence
5	Cherokee
6	Greene
7	Polk
8	Henry
9	Dallas
10	White
11	Shannon
12	Wright
13	Laclede
14	Carroll
15	Pike
16	Texas
17	Howell
18	Phelps

GEOLOGICAL SURVEY
 FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

37 093 4	37 093 1	37 092 4	37 092 1
37 093 3	37 093 2	37 092 3	37 092 2

ORDER CONTROL DATA, SHOWN IN
 RED, BY 15 MINUTE QUADRANGLE
 UNITS FROM DIRECTOR, GEOLOGICAL
 SURVEY, WASHINGTON, D. C. 20542

INDEX TO COUNTY BOUNDARIES

37 093 4	37 093 1	37 092 4	37 092 1
37 093 3	37 093 2	37 092 3	37 092 2

ORDER CONTROL DATA, SHOWN IN
 RED, BY 15 MINUTE QUADRANGLE
 UNITS FROM DIRECTOR, GEOLOGICAL
 SURVEY, WASHINGTON, D. C. 20542

USCOM - NOAA - DC JUNE 1971 A 9607

U. S. DEPARTMENT OF COMMERCE
 ENVIRONMENTAL SCIENCE SERVICES ADMIN.
 COAST AND GEODETIC SURVEY
 ROCKVILLE, MARYLAND 20852
 FORM - 6471 (2/68)
 DATE JULY 1971

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

PAGE 1
 QUADS 370921-2-3-4 & 370931-2-3-4
 MO
 LATITUDE 37°00' TO 38°00'
 LONGITUDE 92°00' TO 94°00'
 DIAGRAM NJ 15-8 SPRINGFIELD

KEY NO	STATION NAME	QUAD NO	STATION NO	KEY NO	STATION NAME	QUAD NO	STATION NO
1	SPRINGFIELD MUNICIPAL AIRPORT ARP	370932	1046	24	BENCH MARK E R A 1452 USGS	370921	1002
2	PORT GREENE COUNTY	370932	1042	24	BUCK	370921	1002
2	AIRPRT BEACON SPRINGFIELD MUNICIPAL AIRPRT	370932	1043	25	MARIONVILLE MUNICIPAL WATER TANK	370933	1048
2	SPRINGFLD MUN AIRPRT WEATHER WARNING TOWER	370932	1045	26	SPRINGFIELD MFA STACK	370932	1026
2	RBN SPRINGFIELD RADIO SGF SOUTHWEST POLE	370932	1044	27	SPRINGFIELD SOUTH MUNICIPAL WATER TANK	370932	1027
3	REED	370932	1037	28	SPRINGFIELD ST JOHNS HOSPITAL STACK	370932	1030
3	SPRINGFIELD MUNICIPAL STANDPIPE	370932	1037	29	SPRINGFIELD KRAFT FOOD CO WATER TANK	370932	1031
4	SPRINGFIELD TELEVISION STATION KTTS TOWER	370932	1035	30	BENCH MARK E R A 1450 OFFSET USGS	370921	1038
5	HEER	370932	1023	30	BENCH MARK E R A 1450 USGS	370921	1038
5	SPRINGFIELD RADIO STATION KTTS FM TOWER	370932	1024	30	BENCH MARK F 192	370921	1038
5	SPRINGFLD CITY UTILITIES POWER PLANT STACK	370932	1025	31	SPRINGFIELD FRISCO RR CO ABANDONED STACK	370932	1040
6	SPRINGFIELD RADIO STATION KAA 243 TOWER	370932	1017				
7	SPRINGFIELD TELEVISION STATION KYTV TOWER	370932	1028				
8	SPRINGFLD PARKCREST VLG MUNICIPAL WATER TK	370932	1022				
9	TULSA ST LOUIS AIRWAY BEACON NO 57	370921	1055				
10	WAYNESVILLE MUNICIPAL WATER TANK	370921	1056				
11	FORT LEONARD WOOD LOOKOUT TOWER	370921	1049				
12	SPRINGFIELD MUN AIRPRT SE AIR PERIPH TOWER	370932	1049				
12	SPRINGFIELD MUN AIRPRT N AIR PERIPH TOWER	370932	1050				
12	SPRINGFIELD MUN AIRPRT W AIR PERIPH TOWER	370932	1051				
13	SPRINGFIELD MUNICIPAL AIRPORT AP STA A	370932	1047				
14	SPRINGFIELD FRISCO RR CO WATER TANK	370932	1038				
14	SPRINGFIELD FRISCO RR CO STACK	370932	1039				
15	SPRINGFIELD EAST MUNICIPAL WATER TANK	370932	1032				
16	SPRINGFIELD MEDICAL CENTER STACK	370932	1019				
16	SPRINGFIELD MEDICAL CENTER WATER TANK	370932	1020				
17	SPRINGFIELD RADIO STATION KWTO MAST NO 4	370932	1021				
18	MT VERNON COURTHOUSE DOME	370933	1009				
18	MT VERNON CARNATION COMPANY STACK	370933	1010				
19	MT VERNON STATE SANATORIUM STACK	370933	1011				
19	MT VERNON STATE SANATORIUM WATER TANK	370933	1012				
20	MT VERNON OZARK ELEC COOP RADIO MAST	370933	1013				
21	LOCKWOOD MISSOURI FARMERS ASSOC GRAIN ELEV	370933	1041				
21	LOCKWOOD MUNICIPAL WATER TANK	370933	1042				
22	TULSA ST LOUIS AIRWAY BEACON NO 54A	370924	1037				
22	WHITE OAK PD CUMBERLD PRESBY CH CHIMNEY	370924	1038				
23	ROGERSVILLE BASE A	370923	1006				
23	ROGERSVILLE BASE B	370923	1007				
24	B POINT	370921	1002				
24	A POINT	370921	1002				