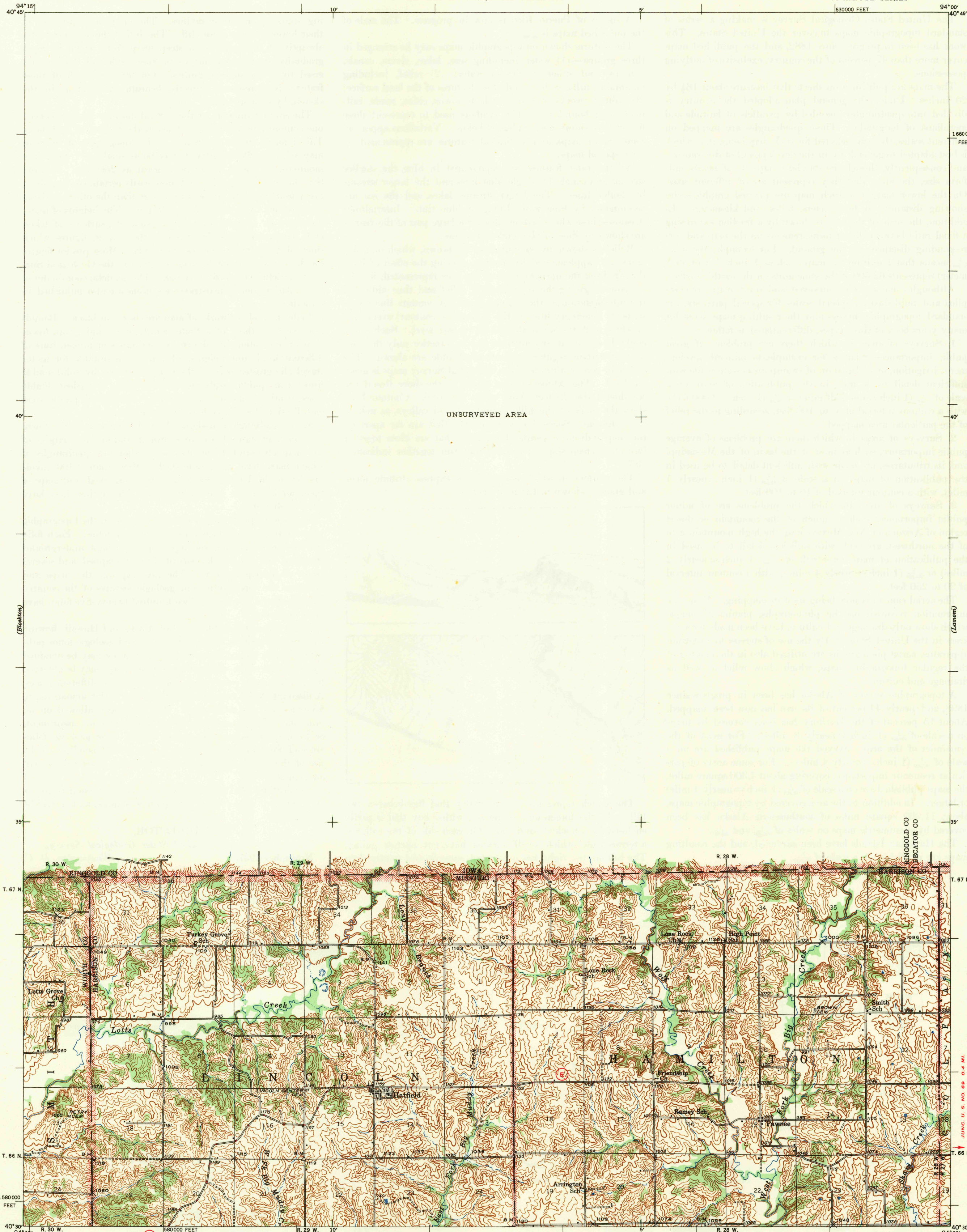


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF MISSOURI  
GEOLOGICAL SURVEY AND WATER RESOURCES  
EDWARD L. CLARK, STATE GEOLOGIST

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IOWA-MISSOURI  
MOUNT AYR QUADRANGLE  
15-MINUTE SERIES



Mapped by the Geological Survey  
1945

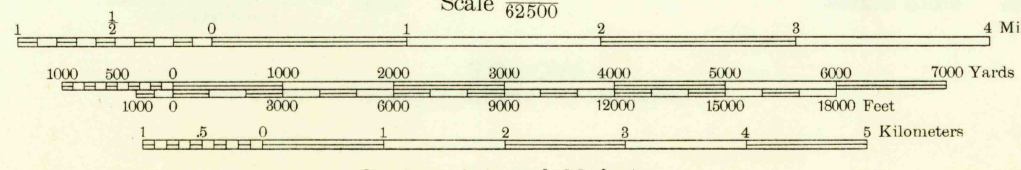
ALLEDALE 5 MI.  
GRANT CITY 12 MI.

ROAD CLASSIFICATION  
1947  
Dependable hard surface  
heavy-duty road  
Secondary hard surface  
all weather road  
More than two lanes indicated along road with tick at point of change

Dry weather roads  
Loose-surface graded  
Unsurfaced, graded  
Dirt road

U. S. Route 15  
State Route 28  
2 LANE, 4 LANE

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1946



Contour interval 20 feet  
Datum is mean sea level

Polyconic projection. 1927 North American datum  
10 000 foot grid based on Missouri (West)  
rectangular coordinate system

USGS  
Historical File  
Topographic Division  
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MOUNT AYR, IOWA-MO.  
Edition of 1947

N4030-W9400/15

AUG 26 1947

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