

GEOLOGICAL SURVEY OF KENTUCKY
John R. Procter, Director.
MAP OF THE
JACKSON PURCHASE

COMPRISING
BALLARD, Mc CRACKEN, MARSHALL, GRAVES,
CALLOWAY, HICKMAN AND FULTON COUNTIES.

Geology by R.H. LOUGHBRIDGE
Map by J.B. HOEING H. R. AYRES, Aid.

Scale: 2 Miles = 1 Inch.
1885

CONVENTION OF SIGNS

- Streams
- Roads
- Rail Roads
- Indian Mounds
- Houses
- County Lines

NOTE.

Figures in blue denote approximate elevation of the point above Sea.

SCHEME OF COLORS.

- Quaternary
 - River Alluvium
 - Gray Silt or Loess
 - Brown Loam
 - Port Hudson
 - Stratified Drift or Gravel
- Tertiary
 - La Grange
 - Lignitic
 - Hickman
- Cretaceous
 - Ripley
- Sub Carboniferous
 - Lower or Silicious

*The Stratified Drift underlying the Brown Loam and is not colored. (See special map.)

AREAS.

GRAVES CO.	340 square Miles.
MCCRACKEN	207.5 "
FULTON	1700 "
CALLOWAY	403 "
HALLARD	428.2 "
HICKMAN	225.5 "
MARSHALL	324.5 "

ASTRONOMICAL STATIONS.

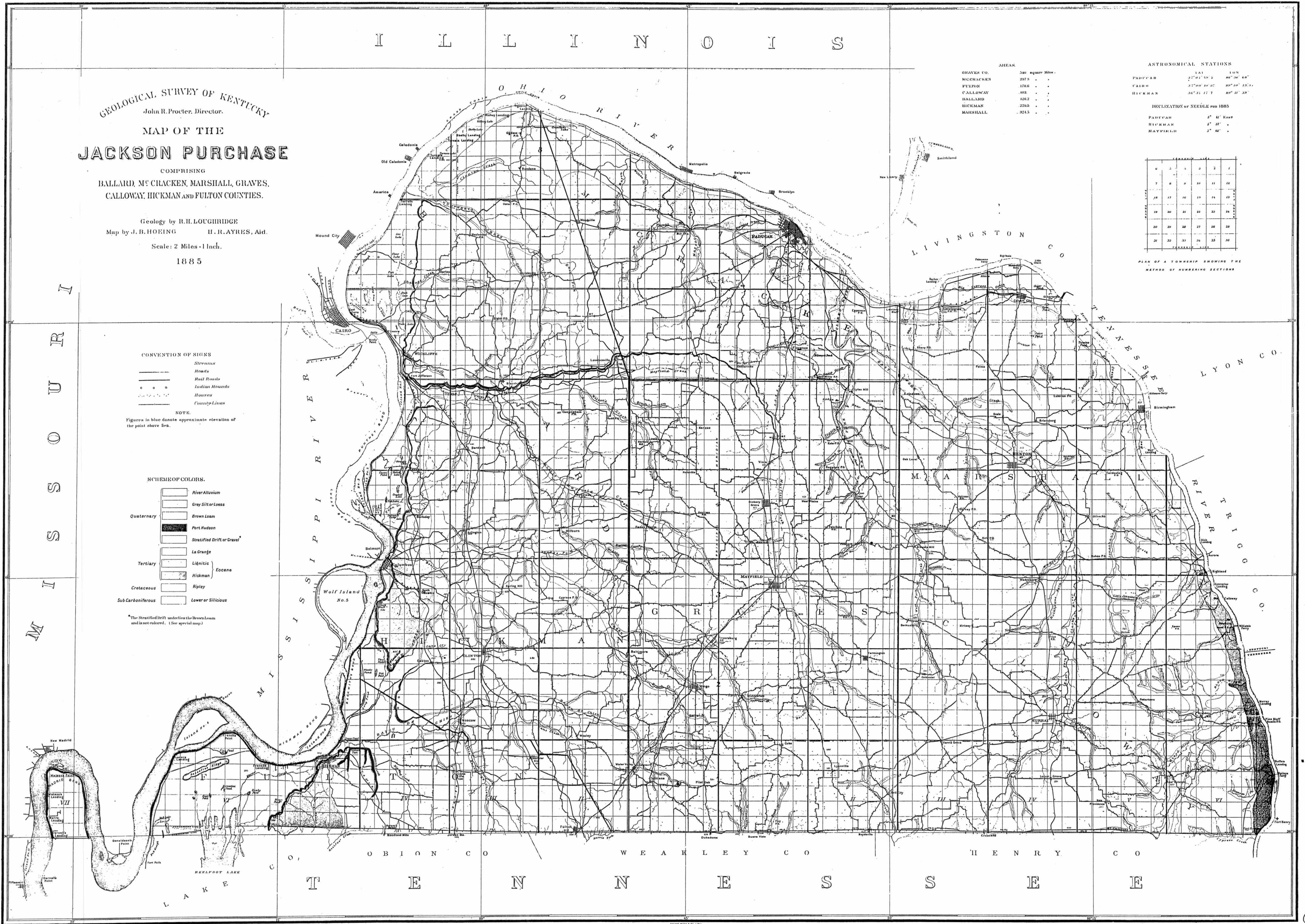
	LAT.	LONG.
PARUCAR	37° 15' 10" N	89° 30' 40" W
CAIRO	37° 00' 00" N	89° 10' 15" W
HICKMAN	36° 31' 12" N	89° 11' 20" W

DECLINATION OF NEEDLE FOR 1885

PARUCAR	2° 41' East
HICKMAN	2° 37' "
MAYFIELD	2° 02' "

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

PLAN OF A TOWNSHIP SHOWING THE METHOD OF NUMBERING SECTIONS



Dr.
Fol.
No.
612,
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