

EXPLANATION

MAP

Sdu
Silurian dolomite undifferentiated
Massive cherty dolomite underlain by silty and shaly dolomite. Probably includes rocks of Niagara and Alexandrian Series. Yields small to moderate quantities of water to wells.

Om
Maquoketa Shale
Shale and shaly dolomite. Includes hematitic shale of Neda Formation. Generally not an aquifer. Uppermost dolomite beds may yield small quantities of poor quality water to wells.

450 — 7
700 — 7
Bedrock contours
Show altitude of bedrock surface. Queried where inferred. Interval 50 feet. Datum is mean sea level.

Contact
Approximately located

Bedrock exposure

Water well and number
Ra, Racine County
Ke, Kenosha County

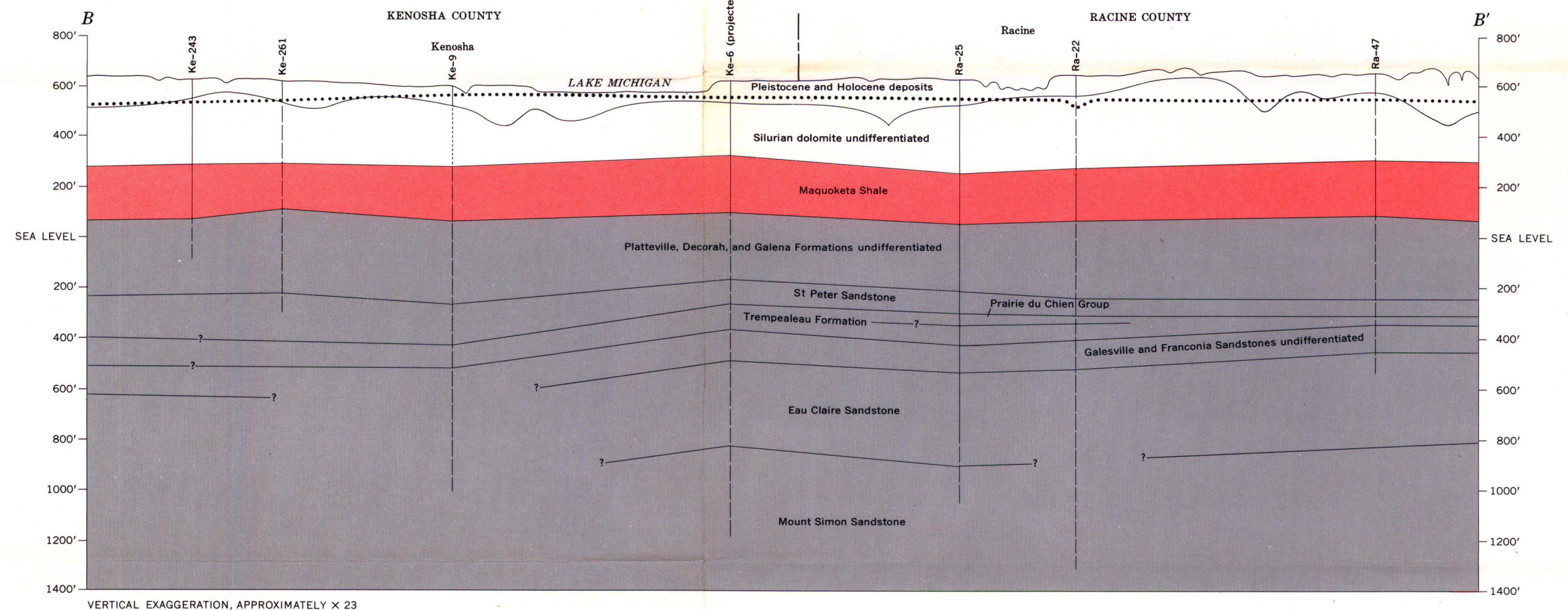
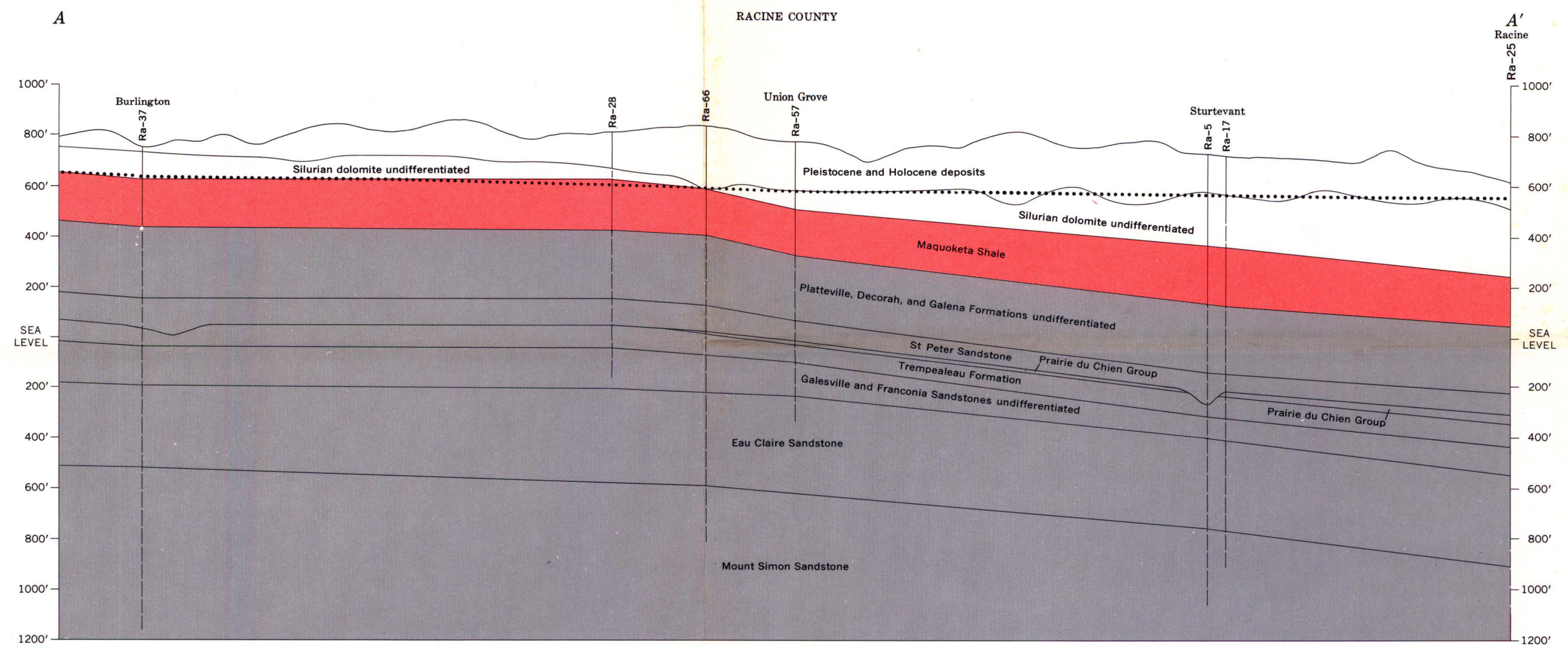
SECTIONS

Piezometric profile of sandstone aquifer, October 1968

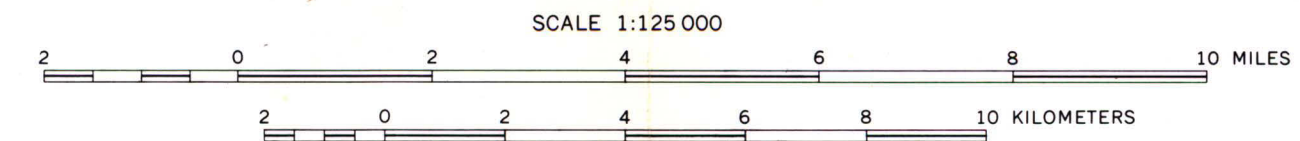
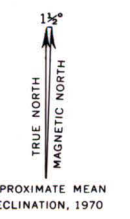
Cased
Casing unknown
Uncased

Water well and number
Ra, Racine County
Ke, Kenosha County

Sandstone aquifer



Base from Southeastern Wisconsin
Regional Planning Commission
Kenosha County, Racine County,
1:62,500



Geology by R. D. Hutchinson, 1964

BEDROCK GEOLOGIC MAP AND SECTIONS, RACINE AND KENOSHA COUNTIES, SOUTHEASTERN WISCONSIN