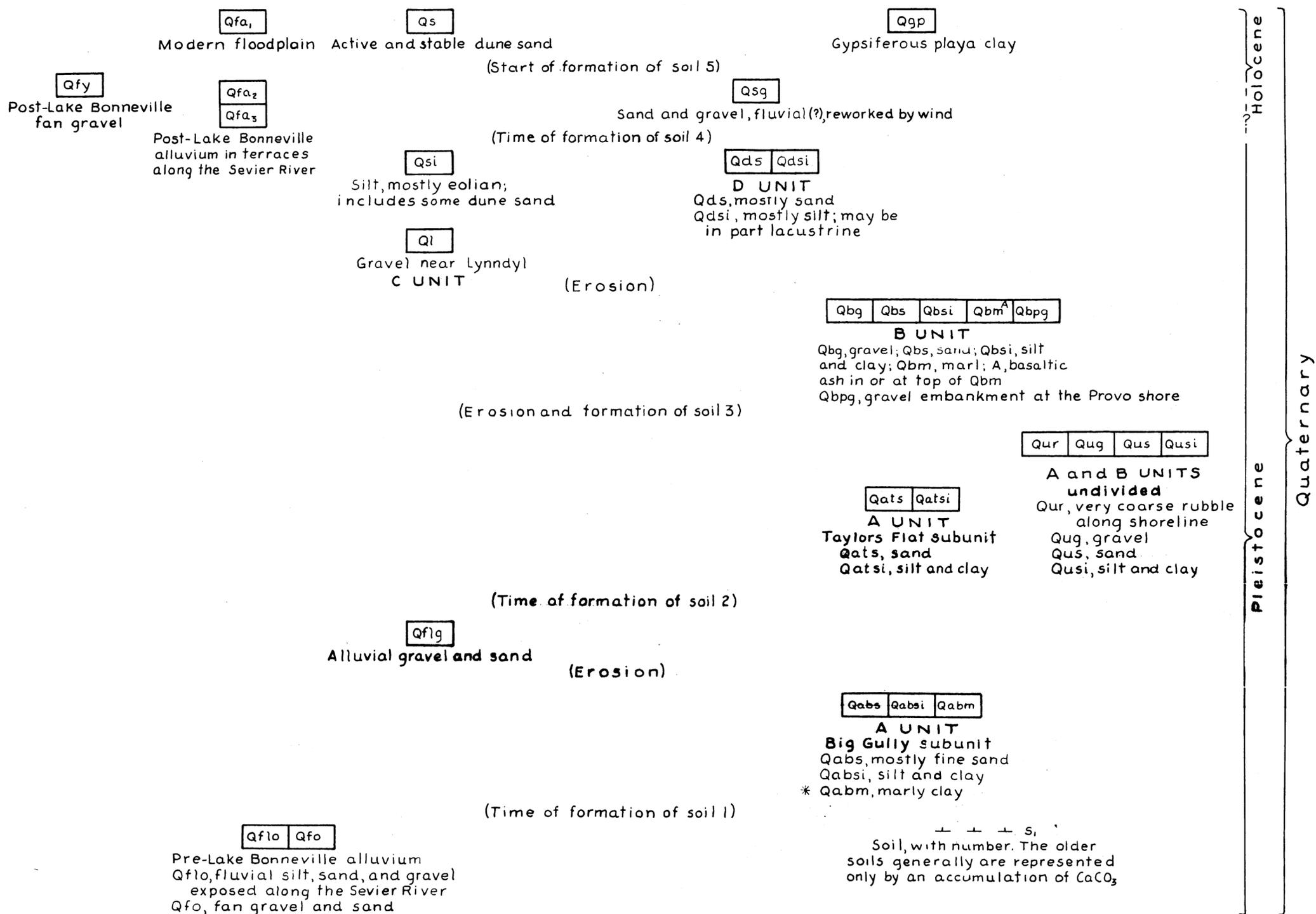


EXPLANATION

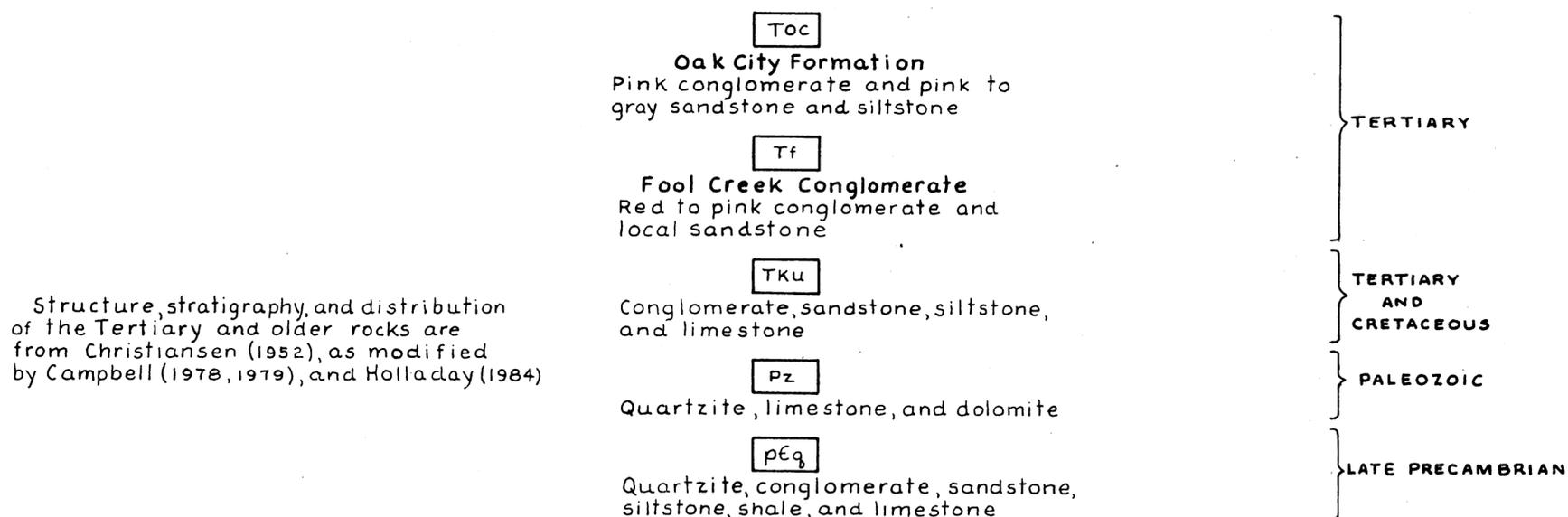
UNCONSOLIDATED QUATERNARY DEPOSITS

Subaerial deposits

Lake deposits



CONSOLIDATED TERTIARY AND OLDER DEPOSITS



----- Geologic contact; dashed where approximately located

$\frac{U}{D}$ - - - Fault; dashed where approximately located, dotted where concealed

$\frac{P}{B}$ Lake Bonneville shoreline scarp; P is Provo shoreline, B is Bonneville shoreline

* Qabm is shown only on the geologic sections

ZZZZZZ Marl

• $\frac{4' Qdsi}{5-9' Ql}$ Abbreviated log of one deposit over another; thicknesses in feet if measured

• R 67 Location of numbered stations in notebooks; Q2, Varnes; R, Van Horn; D, Varnes. Underlined if basaltic ash is present

• P 129

• O A-21138 well, with State Engineer's number

✕ G5 Gravel pit and sample number

-S- Map boundary