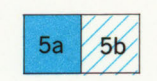
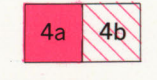


EXPLANATION



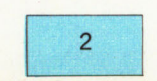
Solid color shows kame terraces, valley trains, and deltas formed when Puyallup Valley was occupied by later stage of glacial Lake Puyallup, shown by pattern. Drainage was initially through Kirby channel west of Orting, then through Clover Creek channel west of Sumner



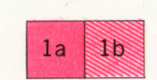
Valley trains and kame terraces formed when glacier margin lay diagonally from Orting to Connells Prairie; southern part of Puyallup Valley occupied by early stage of glacial Lake Puyallup, shown by pattern, that discharged southward down Ohop Valley



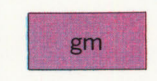
Valley trains and kame terraces formed along foothills after Fox Creek channel was abandoned: drainage was to the south



Valley trains and kame terraces formed during first significant halt in recession of glacier; drainage utilized Fox Creek channel and escaped to south



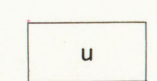
Stratified drift deposited at Vashon maximum and during initial retreat; drainage utilized Fox Creek channel. Pattern shows inferred extent of proglacial lakes



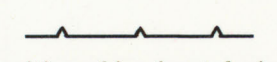
Areas of ground moraine



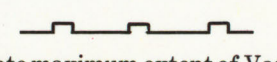
Areas above erosional or depositional effects of Vashon glacier



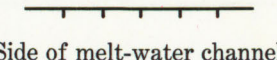
Areas of uncertain correlation



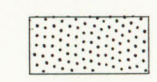
Inferred position of ice front during building of kame terrace; barbs point toward ice and away from kame terrace



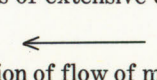
Approximate maximum extent of Vashon glacier



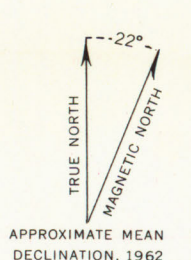
Side of melt-water channel



Areas of extensive collapse



Inferred direction of flow of melt-water stream



SEQUENCE OF VASHON DEGLACIATION IN THE LAKE TAPPS QUADRANGLE, WASHINGTON

