RECHARGE MAP

FOR

WESTERN SNOHOMISH COUNTY

ZONE OF RECHARGE
HIGHLY PERMEABLE SANDS AND GRAVELS WITH SHALLOW SLOPE GRADIENT. THESE AREAS ARE TRAPS FOR SURFACE WATER TO PERCOLATE INTO THE UNDERLYING AQUIFER.

ZONE OF DISCHARGE
THESE ARE AREAS OF STEEP SLOPE GRADIENT AND OR AREAS WHERE IMPERMEABLE MATERIAL THAT UNDERLIES THE AQUIFER IS EXPOSED AT THE SURFACE.

AREAS WELL ABOVE THE WATER TABLE AND SEPARATED FROM IT BY IMPERVIOUS TILL. THE AREAS, DURING PEAK RAINY PERIODS, MAY COLLECT STANDING SURFACE WATER.

0 ½ 1 1½ MILES

SCALE 1: 24000

MAP BY GERARD CAPPS MAY 1, 1974