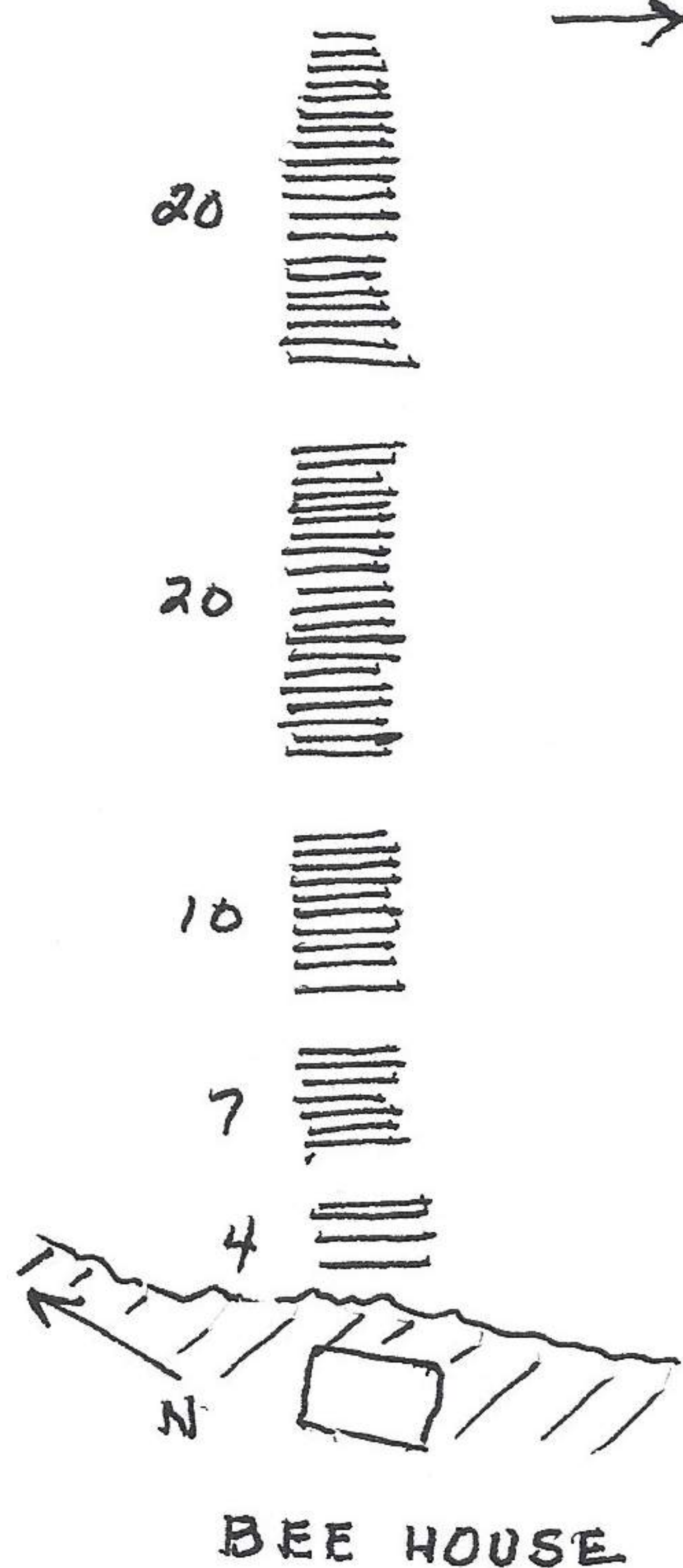


Day cloudy, occasional rain, temp 55° F.
 6:15 P.M. Violet-green swallow still active.
 6:20 P.M. Ad. bald eagle SW corner Center and mud rds.
 9:35 P.M. violet-green swallows still active.

FERRY BOAT DIRECTION July 2, 1989



In the early morning when waters of N Lopez Sound are absolutely quiet the wake of ferry boats cast a series of waves that eventually reach the shoreline in front of Bee House. There is a 5 part periodicity of wavelets, the first of greatest magnitude. The early eastern lights reflect off each wavelet.

July 5, 1989

Left for Anacortes from Lopez Island at 9:10 A.M. 3 glaucous-winged gulls S of Pomter Island. There are more gulls on island than usual, 2 pigeon guillemots, glaucous-winged gull, 2 pigeon guillemots, glaucous-winged gull. Arrived Anacortes ferry terminal.

July 6, 1989

Return to Lopez Island from Anacortes. Left ferry terminal 8:49 P.M. Kingfisher at docks. Pigeon guillemot, 8 glaucous-winged gulls flew E, none going W, great blue heron, pigeon guillemot, 8 pigeon guillemot flying W, 8 pigeon guillemots flying SW, 1 guillemot flying N, 3 pigeon guillemots flying SW, glaucous-winged gull flying N, 4 pigeon guillemots flying SW. Light beacon SW Cypress Island. 5 pigeon guillemots flying SW, 3 pigeon guillemots flying SE, 1 pigeon guillemot flying SW glaucous-winged gull flying S, 2 pigeon guillemots flying S. 1 pigeon guillemot flying S. N of James Island. glaucous-winged