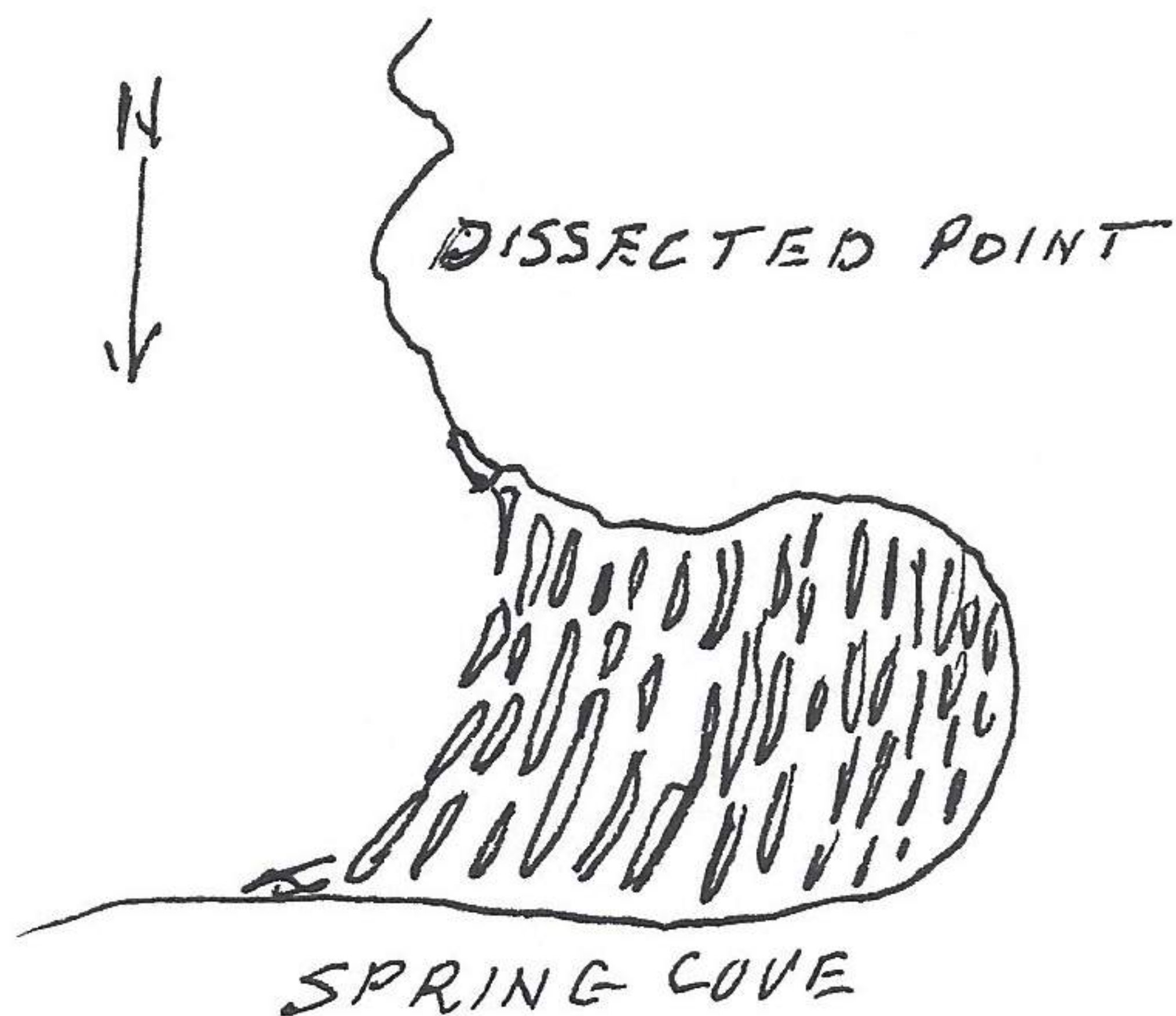


the lower elevated shoreline at the base of Humphrey Head.
did not observed any birds or mammals.



1:30 P.M. 151 mew gulls fed in local area between Bee House and Leo Reef. They momentarily alighted on water, picked up food item then elevated themselves in air about 1 foot high, moved forward 4-6 feet and then alighted again, all gulls participated in this same behaviorism and they were the only kinds of aquatic birds in sound.

This evening Spring Cove was full of medium sized logs.
High tide.



870101-1 Peromyscus m. hollisteri 155-73-22-18-18 gms ♀
From Bee House.

Jan 2, 1987

more logs in Spring Cove (high tide) than yesterday.
From 8:00 A.M. to at least 12:00 P.M. approx. 320 mew gulls fed in area of N Lopez Sound from ENE of Bee House to Leo Reef and 400' from shore, and moving from N to S. All adults except 6 first year young (brownish and half tail brown). There were no banded tail birds. The wind was from SE at 26 waves per minute and water in white-caps. The wings were outstretched and birds were walking on water at about 3 steps per second. Neck stretched forward (45° angle) and head tilted downward, looking somewhat like a dove. The action could also be done by flapping slightly the wings, fanning out of tail in adjusting to wind. Picked food from water approx once in 3-5 feet. Another type of action was to rise from water, fly 3-5 feet beyond, alight on water, withdraw wings to body and then feed for 3-5 seconds and then repeat the action. The raft kept from moving forward by gulls at the front flying to