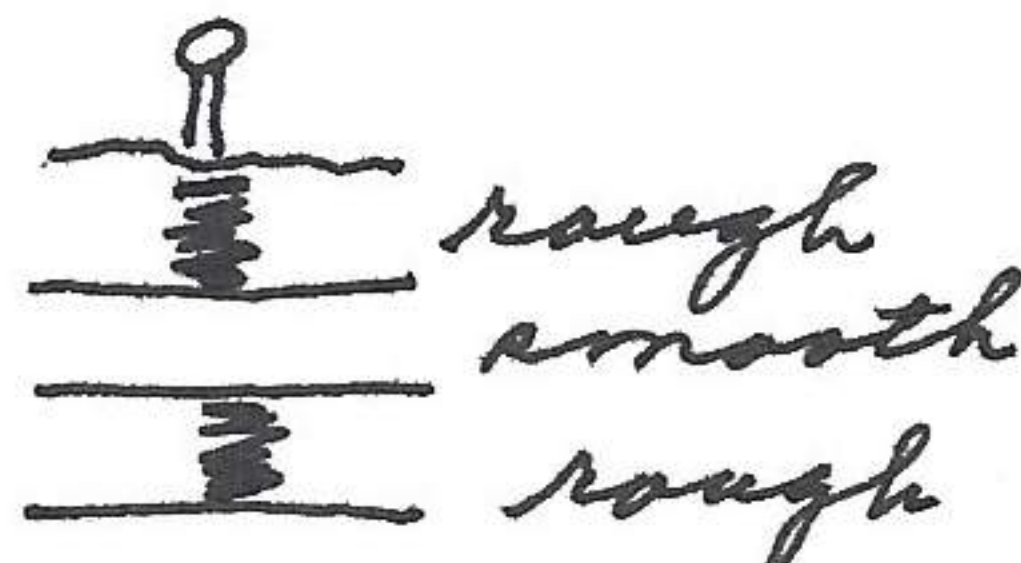


faint.

5:58 all stars obscure.

Fish in N Lopez Sound active as, at least, as soon after daybreak as they can be seen to at least 7:00 A.M.

Reflection of stars on different water surfaces: $\frac{S}{2}$ from wave reflection
 o water smooth, { reflection with mild agitation of water, $\frac{S}{2}$
 Leo Reef reflection:



This AM collected the following mammal from Bee House:
 860904-1 Peromyscus maniculatus hallisteri 170-83-23-20-22gms, ♂ testis 1mm
 The missing hair on left side is not from hair slipping.

8:15 A.M. American crow and eastern gray squirrel feeding 2 feet apart.

8:15 A.M. chipmunk (Townsend) and eastern gray squirrel feeding 1' apart.

9:05 A.M. Ad. ♀ mule deer fed for 10 minutes. The entire time one fly constantly harassed the deer. The deer reacted by constantly thrusting ears forward (to beyond eyes), jerking skin and wagging of tail. The fly focused on area posterior edge of eye and quick thrusting of the head by the deer was the only way to dislodge the fly.

Young deer had displaced hair on sides of rear quarters.

7:47 P.M. Flying ants started to leave holes in dead Douglas fir tree standing against SE side Bee House. 56 left in approx. 3 minutes. They flew upward and then dispersed randomly. Other winged ants flew around Bee House. Collected one from this flight of ants from tree:

860905-1 Flying ant.

From Bee House.

7:50 P.M. 25 glaucous-winged gulls on upper slopes and 10 on lower slopes (NW) of Flower Island.

Observed another pileated woodpecker from residence S of Lund's place on Humphrey Head.

Sept. 7, 1986

9:50 A.M. Pileated woodpecker flew N from Lichen Point to Boundary Point in front of Bee House (over water)

An adult mule deer with completed winter pelage on lower neck and shoulders, other areas show thru old summer pelage.

