

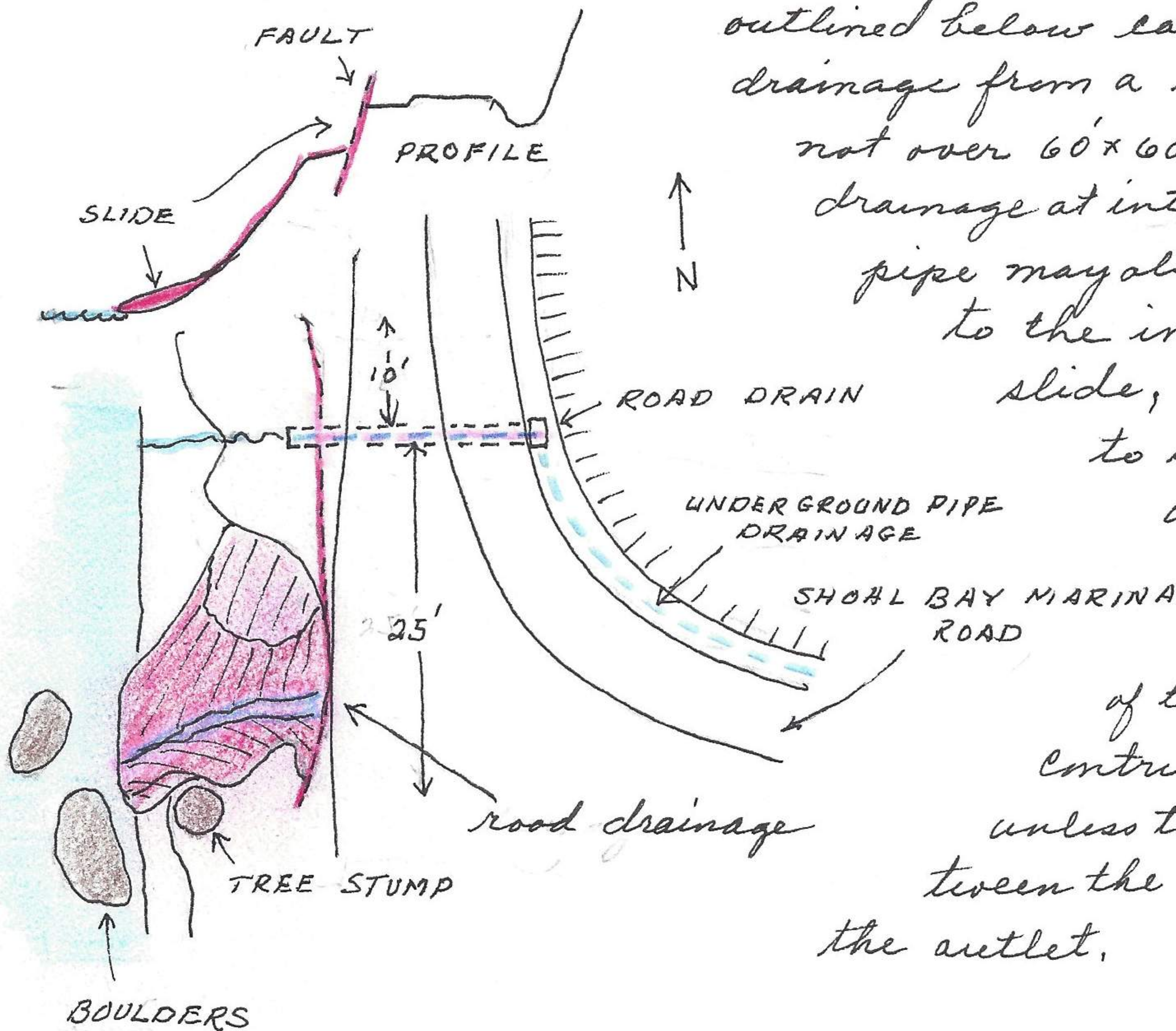
Dec 11, 1990

3:50 P.M. 2 hooded mergansers resting on Flat Point dropped 2 feet to water.

Dec. 14, 1990

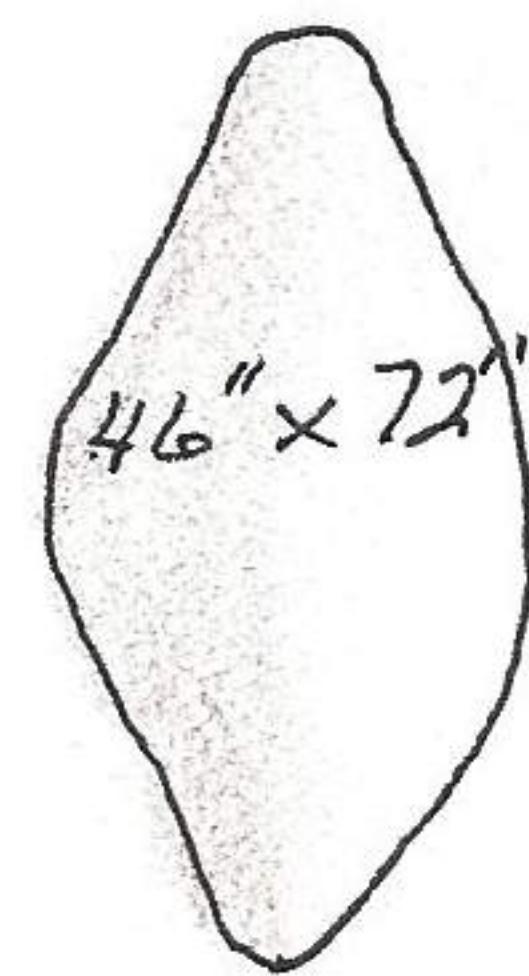
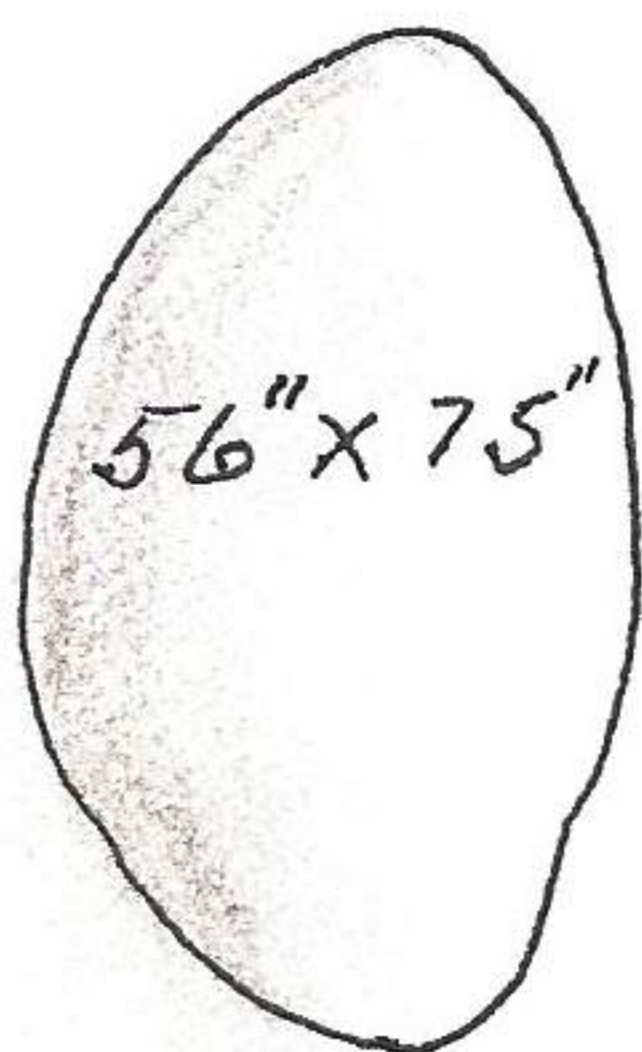
11:00 A.M. water from road culvert, ^{at} head Spring Cove flowing 1 quart per sec. 8/10 of water from N, 2/10 from S along road.

Slide area on Shoal Bay marina Road. outlined below caused by road drainage from a limited area of not over 60' x 60'. Overflow of drainage at intake of underground pipe may also have contributed to the initiation of the slide, at least enough to supersaturate the unconsolidated soils of the road bed. There is no evidence of the underroad drain contributing to the slide unless there is a leak between the drain head and the outlet.



Two granite erratics dislodge ^{edge} on ^N E side of road N beyond this slide, measured:

21 great blue heron resting in conifers SE of Shoal Bay marina left without calling when disturbed.



At marina 2 golden-crowned Kinglets, 1 common goldeneye duck + 1 hooded merganser together among the moored boats.

at the N end of marina rock quarry 2 great blue herons left from resting trees 1/2 way up slope (Douglas fir).

Dec. 15, 1990

3:20 P.M. 21 western grebes in one group 175' N Leo Reef.