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## BARRON CREEK (Field Note)

Tributary to: New River

Date of Survey: Sept. 7, 1967

Location8 From mouth of Barron Creek to trail parallel to New River.

Observer: John L. Thomas and Tom Hurt

Rainbow trout present (steelhead??) 3" fry were Observations : seen. Not very many seen, but condition good. The gradient is fairly steep from the trail to New River, and although it would be possible for steelhead to enter the stream they could not go more than 50 or 100 feet from the mouth. It is more likely that fry from the river may have entered the stream. Water temp was  $57^{\circ}$  F. and air-temp. was  $61^{\circ}$  F. at 1115 on 9/7/67. Flow was estimated at 2 cfs. Stream bottom consisted mainly of bedrock, boulder and rubble, with some sand, gravel and organic debris. Douglas fir, maple, and alder is the dominant vegetation in the area. There is also oak and redbud present. Some of the pools were 2 feet deep, but most seen were about 1 foot deep. The stream is very well shaded. The trail that parallels New River going to the Virgin Creek Guard Station crosses over Barron Creek about 100 feet upstream from the mouth.

John & Thomas

John L. Thomas Assistant Fishery Biologist

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See field note in New River file for detailed map of this area.