

as if having noticed me for the first time. Titmouse in area. Chickadee, cardinal, pewee in same area. 3:36 leaving area. 3:43 around trail and back to notch on opposite side of notch. and at point where trail leaves gully to chimney site. water in Rock Creek down approx. 2 feet since 26th. 3:45 chimney, ruby-throated hummer. 3:49 creek (Rock Creek) leaves side of valley, titmouse, deer tracks travelling w for first time and some size of previously observed on previous trips. 3:53 Chickadee, deer track are no longer in trail. 3:55 crossover. 3:56 gate. 3:57 field and now up mt side. Forests of scrub-oak type and considerably drier, however, green moss at many places on ground under oaks; red-bellied woodpecker. first large butterfly today (morning cloak). 4:00 second morning cloak, *Diadophis* under a log. 4:13 top of upper ledge. Under rock were *Diadophis*, narrow-mouth toad, *Eumeces*. Considerable hickory on top. Fallowed just above upper ledge. Birds uncommon. 4:20 end of field and no bird so far. 4:21 Chickadee, crickets calling on top and not in forests. 4:23 redbellied woodpecker, acadian flycatcher among sumac. 4:27 area of overhanging cliff. 4:29 locust tree supporting overhanging rock which has produced a greater overhang extent than usual. Best view of Wokarusa of any point along edge of valley. This tree is about 40' from point of ridge. 4:31 first bench below point and will continue S.E. From this bench directly below point and a few feet to E collected the following herps: (plus a box turtle in same area)

<u>680528-1</u>	<i>Carphaphis</i>	body 230 mm, 48 tail, 10 gms
<u>680528-2</u>	narrow-mouth toad	length 27 mm, 2.2 gms
<u>680528-3</u>	" "	" 25 mm, 1.5 gms
<u>680528-4</u>	" "	" 24 mm, 1.7 gms
<u>680528-5</u>	" "	" 26 mm, 1.8 gms
<u>680528-6</u>	" "	" 23 mm, 1.4 gms
<u>680528-7</u>	" "	
<u>680528-8</u>	<i>Eumeces obsoletus</i>	body 118 mm, 173 tail, 43 gms
<u>680528-9</u>	" "	body 123 mm, 150 tail, 54 gms. (of which 40 mm of tail was regenerated.)
<u>680528-10</u>	<i>Eumeces</i>	body 63, tail [55], 7 gms.
<u>680528-11</u>	<i>Pseudacris</i>	24 length, 1.5 wt.
<u>680528-12</u>	"	23 length, 1.5 wt.

Redbellied woodpecker at point. Left point at 4:43. Chipping sparrow can be heard calling to n in valley. 4:48 downy woodpecker + nest of young. First deer tracks going nw. and it is apparent that this benchland is used as a thoroughfare. Birds uncommon to rare. 4:50 old road now grown over (down slope). 4:56 few drops rain with local cloud mass passing over. 4:57 major drainage. 5:00 fence line and old road bed that goes down canyon. now grown over; cardinal; pewee. 5:02 head of gulch, now toward