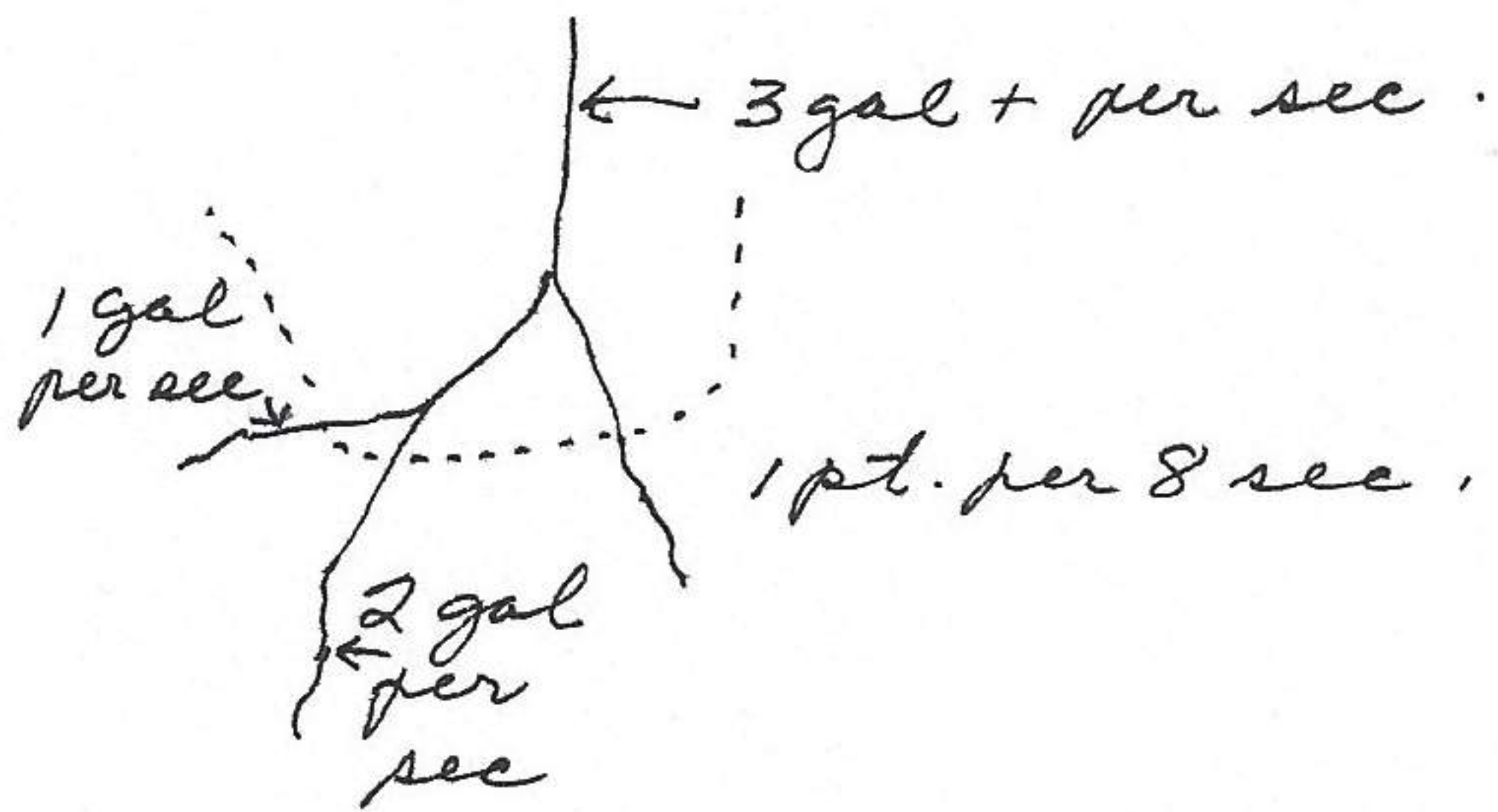
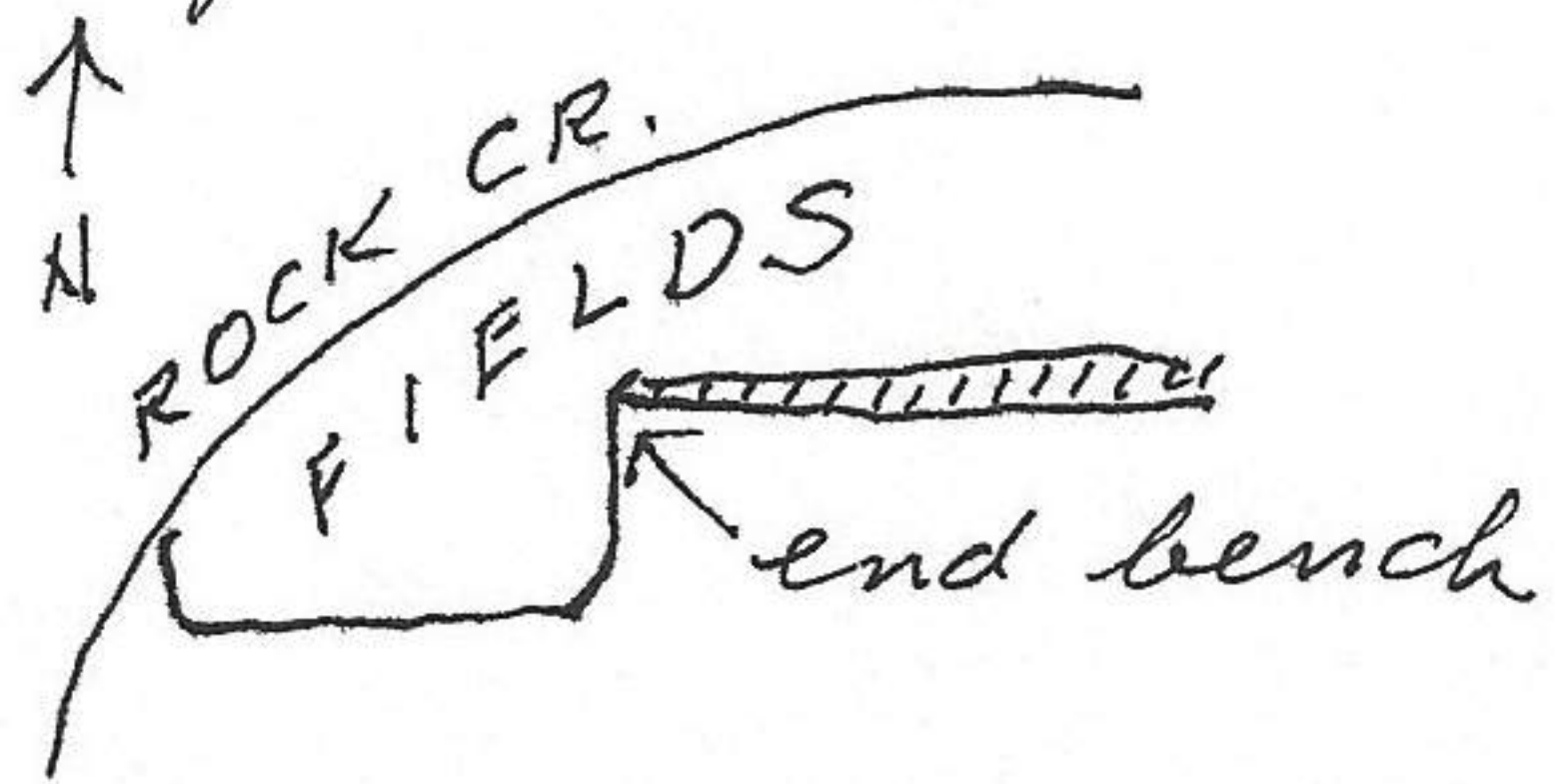


mourning dove. 10:47 rock fence turns 90° on ^{upper} top of bench. Red-headed woodpecker. 10:49 broad point. Tops of trees lean to the NW. Bluejay. 10:50 drainage crossover 1 gal per 2 sec., lead-water drainage being cleared. 10:55 Road 11:00 fence, drainage cleared beyond and covered with lawnlike grasses. 2 titmouse, fox squirrel. Black walnut trees saved. 11:07 Crossover



11:15 Corps Eng fence and now entering forest again. red-headed woodpecker, red-headed woodpecker. 11:16 drainage, damp 11:18 a chestnut oak is growing out of rocks with base growing over rocks. This tree leans to the W, cardinal. Trees on this

side of drainage lean to the E (except the oak above). Red-headed woodpecker. 11:22 pond below. red-headed woodpecker. 11:25 paint and rock fence. 11:27 field road up to replant. The field below now comes to base of terrace and beyond. 11:30 drainage. 11:35 fence, clear field below. 11:36 drainage with all the bulldozed trees in gully. These are being burned instead of being salvaged for lumber and firewood. This lack of conservation is in keeping with other harsh management of this cattle ranch. Timber is being replaced for grazing and dollarwise this is good but ecologicalwise is undesirable. 11:39 Coyote run from opening and crossed open clearing to SW, pausing at top of hill. This animal was gray with short hair. Noted 3 separate red-headed woodpeckers across this field. 11:45 extensive area of damp soils, 2 crows. 11:47 road (county), lunch in forest W side. deer track 88 mm. Left 12:07 drainage at road 1 pt per 2 sec, raccoon tracks, red bud in forests faded and 11:10 original flowers. 12:23 drainage between fields 1 qt per 2 sec. no deer crossing field as noted in mud along S side of field. 2 red-headed woodpeckers only birds observed in the fields, crow calling. 2 cowbirds ♂ + ♀. wet all along S side of field and where it accumulates and flows N across the field is 1 qt per 3 sec. 12:27 bench above. Tree with pods before leaves, mourning dove, red-headed woodpeckers, hackberry tree 5'7" circumference leaves 1 to 1 1/2 inches. 12:35 bench dips W and terminates, field now where bench would have continued.



12:38 N-S rock fence along old orange fence row in forest, orange diameter orange 2 feet, mourning dove, bluejay. 12:41 Rock Creek, clear in shallow, murky in deeper water.