


to Lehi 460518-43 to Pt mt 5; from Pt mt to Draper
Crossroads 25; ^{from Lehi ↑} from Draper Crossroads to Sandy 12; from
Sandy to Lost Lake 2.

5-18-46.

Investigated mouth of Spring Creek near Hubble
Creek. Mr. Cherrington lives at the mouth of Spring Creek
Canyon and he reports that in early days the spring water
from the canyon soon lost itself on the bench below. It
has in high water escaped into Hubble Creek and also down
toward the springs of lower Spring Creek, but there has never
been any established creek courses beyond the immediate
bench land. The head of Spring Creek above the fish
hatchery seems to come from the mouth of the first canyon
south of the little rock canyon. Citellus v. ulah mouth Sp. Canyon.

5-19-46

Aspen Grove with Annette, family and Edith. Searched
aspen slopes south of ^{conifer} ridge and found drumming log of
the gray-ruffed grouse. It was on an ^{dead} aspen log lying
 almost prone. Bird always faced out
or east as indicated by numerous droppings
on the west side of the log. The log surface
was scratched and stony from the wing beats. It
was in snowslide aspen stand of trees 12 feet or so high
and just above an elevated platform. Oak unfolding,
aspen leafed out. Two other drumming birds in the
area of hillside. Collected 1-5-19-46 Clematis columb-
iana and 2-5-19-46 Clematis hirsutissima. at aspen
grove on north side of canyon near valley floor level.
Also 3-5-19-46 Mertensia brevistyla in same situation.
no gashunk in nest above A. J. Summershool on conifer
slope. Red-naped sapsucker, ruby-crowned kinglet,
Phloeococha guttata, gray ruffed grouse, pair male-female
black headed grosbeak, 5 Citellus armatus and few
Tamiasciurus h. venturum in area. Considerable snow
removed from upper slopes. Flower no 4-5-19-46 from
aspen Grove.

5-21-46

Collected 1-5-21-46 series of plant at the mouth of Rock
Canyon n. E. of Provo, mainly on flood plain and immediate
side-hill. See later date 5-28-46 for identification.