

run by the transit party
& making a map in a
sketch book of the
ground for 500' from
either side. Have to
locate the streams &
houses & make a contour
map of the same.

The contour map
consists of sketching
in the lines of even
elevation that are five
feet (vertically) apart.

It is just as if we were
to submerge the land
five feet at a time. The
the successive shore lines
~~is~~ as it settled would
be equal to five foot contours