

when the water is still and pure, from a boat one can see boulders here and there lying on the bottom of the shallower parts of the lakes. In fig. 88 the Pass of Llanberis is represented as it may have been at some period when from end to end it was comparatively full of ice. In fig. 89 it is shown as it must have existed

FIG. 89.



An episode in the history of the Glacier of Llanberis.

for a time when the glacier, by amelioration of climate, had retired from all the lower part of the valley, and debouched into an upper part of what is now Llyn Peris. As it gradually receded, moraine stones, that fell from its end, got scattered over the bottom of the lake ; for in those days the alluvial flat had no existence which ; but for a short river, now divides into two an older