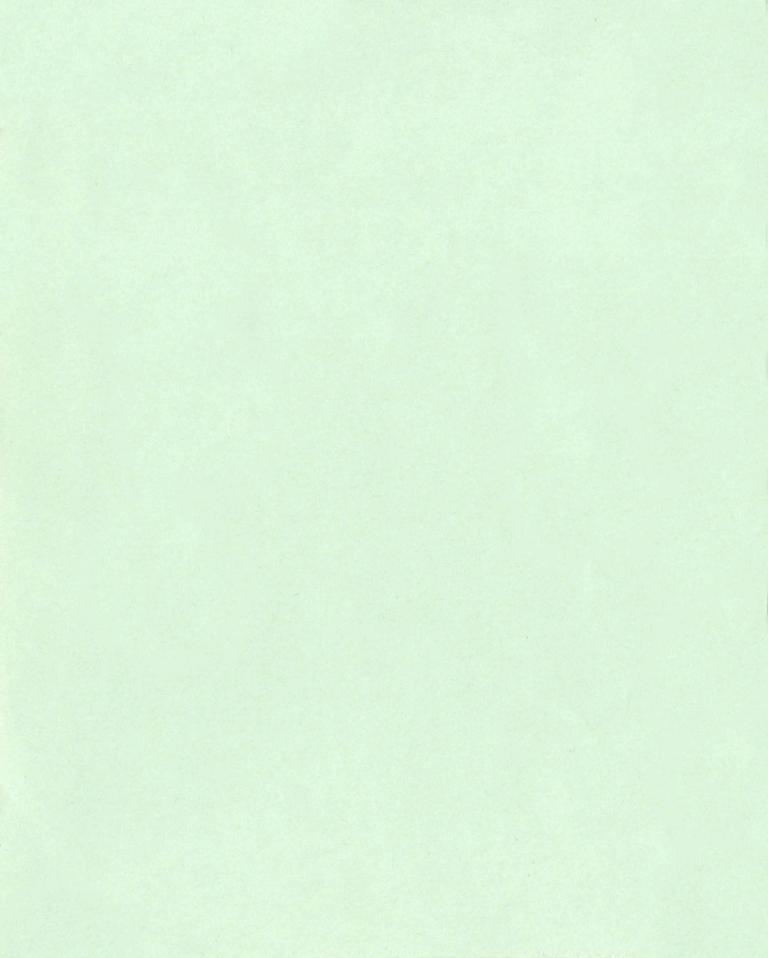
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be obtained from the Secretary.

The Front Cover: Part of a thin section of olivine basalt from Waterswallows

Quarry (Hughes Bros.), Buxton. The greater part of the picture is occupied by a large olivine phenocryst, partly altered to sementine, around which can be seen the ground mass composed of rectangular crystals of felspar and smaller,

squarer crystals of augite. Black crystals are mainly

magnetite. Magnification is X 80

Photograph by J. Eyett