

REPORT ON THE POSSIBILITY OF OBTAINING  
A SUPPLY OF UNDERGROUND WATER ON THE  
LOWES PARK PROPERTY.

It is desired to obtain a supply if possible on the plain immediately to the north of the road from Woodbury to Glenmorey at a locality to the north-east of Lowes Park homestead and west north west of the No. 2 bore on the Braes property.

Felspathic sandstones outcrop on a ridge to the west of the proposed site, and also along the road to Glenmorey. The surface in the vicinity of the site is occupied by detrital deposits containing diabase pebbles and smaller quantities of the rocks such as chert etc. These deposits represent those formed along a former course of the York Rivulet, or else general wash from the hills to the south. As far as can be ascertained the rocks below these detrital deposits will be the felspathic sandstones.

Underground supplies may be obtained from these detrital deposits, but it is not anticipated that they will extend to any depth. The possibilities of obtaining supplies in the underlying felspathic sandstones are equal to those at the No. 2 bore on the Braes, which is 20 feet higher and about one mile to the east south east of the proposed bore site.

Sgd. P.B. Nye  
GOVERNMENT GEOLOGIST.

Hobart  
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