

TDH:2

1st March, 1950

MEMORANDUMUNDERGROUND WATER ON PROPERTY
OF MR. S.W. TURNER, OPOSSUM BAY

Mr. Turner has sunk a hole in his garden in the hope of obtaining supplies of underground water. At a depth of eight (8) feet he has encountered rock and wishes to know if he should continue sinking in the rock in the hope of obtaining supplies of underground water.

The rock he has encountered is a mudstone and this rock outcrops boldly on the foreshore some thirty (30) feet lower.

I have informed Mr. Turner that I do not consider it wise to continue the hole. He may encounter a small amount of water in joint planes in the rock, but this is not very likely and does not warrant the expense involved in further sinking. Mudstone itself is not an aquifer.

Sgd. TERENCE D HUGHES

GEOLOGIST

The Director of Mines,
HOBART