

TDH:3

28th March, 1952.

**MEMORANDUM:****UNDERGROUND WATER AT ORFORD.**

Mr. J. White of Shelly Beach, Orford, and certain of his neighbours, are anxious to obtain supplies of underground water for garden purposes. The area in question is underlain by the Ross Sandstone Series of the Triassic, which are well known aquifers in Tasmania. Where Mr. White requires the water is about 15 feet above sea-level and some 100 feet from the shore. It is not considered that the ground water, the level of which should approximate to sea-level, will be contaminated by salt water. Dolerite hills rise inshore from the sandstone and the run off from these into the sandstone basin should provide adequate supplies.

Mr. White requests that copies of the Drilling Agreement be forwarded to him.

*Lennard Hughes*  
**GEOLOGIST.**

The Director of Mines,  
**HOBART.**