and flint fragments and chalk and flint gravels up to 60mm in size which was proved to the termination of the borehole at 3.0m below ground level.
A water strike was recorded at 1.1m below ground level..

Soil Types and Results of Testing

The underlying substrata to the front of the property is a slightly gravely slightly sandy CLAY which by inspection and also reference to the lower CLAY in the rear borehole would have a medium to low plasticity and would have low shrink/swell potential

All samples taken front the front trial pit borehole were significantly drier than would be expected, and by comparison returned moisture contents of the lower CLAY samples in the rear borehole would br considered desiccated.

Tabulated results of the soil tests are included in Appendix "C".

Significant Vegetation

A screen of trees runs along the front boundary and includes a Pine tree and several Oak trees and along the LH boundary stand several large Cedar trees and along the RH boundary runs a screen of Limes.

In the front lawn stands a large Cypress Tree and a large Monkey puzzle tree.

Root samples were taken from beneath foundation level of the front LH bay (TP/BH1) and were sent to a laboratory for classification purposes and proved from to be from the families *Pinus* and *Quercus* which are Pines and Oaks respectively.

A copy of the Root Identification Certificate is included in Appendix "D"