

Online Comment

Application H23-1024-19
Location HOMELAND EAUGATE ROAD WHAPLODE DROVE PE12 0SP
Proposal Erection of earth sheltered dwelling

Name Diane Gordon
Address SHDC-EP

Date Submitted 14-11-19
For/Against Comments

Bore hole supply should be further than 50m of sources of microbiological contamination such as sewage treatment lagoons or septic tanks.

Suitable non return valves should be installed to prevent back-siphonage between the rainwater and potable water systems.

Microbiological and chemical testing of the water should be undertaken at an appropriate testing laboratory (such as ALS) to ensure the water is potable after the proposed treatment regime.

Water samples from other nearby local bore holes indicate levels of Fluoride significantly higher than WHO guidelines. Therefore point of use reverse osmosis treatment may be advisable.

I would recommend taking suitable advice from a competent water engineer.