

BALLOCHYLE

BY DUNOON

ARGYLL

PA23 8RD

Local Review Body

Review reference number: **10/0005/LRB**

Planning Application Reference: **09/01308/PP**

To whom it may concern,

I would like to make 2 comments in response to the request for further information, Potable Water and Flooding.

Water Supply:

Is the Little Echaig River drinkable?

Drinking or **potable water** is water of sufficiently high quality that can be consumed or used without risk of immediate or long term harm. Free from disease-producing organisms, poisonous substances, chemical, biological & radioactive contaminations which would make it unfit for human consumption & many other uses.

As previously mentioned, the Glen Kin burn joins the little Echaig at the rumbling bridge. Seepage, from the original local tip at Straunshaul, runs into the Glen Kin burn & in turn the Little Echaig. I would be most interested to see the full documentation of water testing, based on the points noted. One would assume that clarification of whether or not the little Echaig is a suitable water source to be paramount in planning being accepted as the bore hole is now the only form of water supply.

If the water does not pass, does the subsoil through which the water passes on its way to the borehole filter out everything detrimental, bacteria and virus, thus making it safe to drink by humans? On Page 3, point ii analysis is limited to iron content and colour. As stated, a microbiological test is required at an early stage.

Flooding & Drainage:

It is suggested the surrounding land should have a field drainage system. Presumably they empty into the Little Echaig River? When that river is in flood what stops the river flowing up the pipes and thus depositing silt and soil, blocking them up?

Have SEPA changed their mind? Initially they acknowledged flood risk, now they say there is none. Have they taken into account the eye witness account of those in the Scottish Woodlands offices nearby who graphically describe the river flooding with photographs, for it invaded their offices, this has happened twice in the past decade, let alone the 1-200 year time span detailed by Trans Tech Limited.

Yours sincerely,

Kirsteen Manuel