



Cover Letter

Buckinghamshire Council

Directorate for Planning, Growth and Sustainability

The Gateway

Gatehouse Road

Aylesbury

HP19 8FF

To Whom it May Concern

Geo Green Power propose to install a Steibel Eltron WPF 13 S ground source heat pump at Treasures, HP22 5LS.

From the guidance on the Planning Portal (recommended link on the Council website) planning permission isn't required for the installation of a domestic ground source heat pump as it is considered to be Permitted Development Rights as long as certain requirements are met. According to 'The Town and Country Planning (General Permitted Development) (England) Order 2015, Part 14, section C', these requirements are:

Class C – installation or alteration etc of ground source heat pumps on domestic premises

Permitted development

C. The installation, alteration or replacement of a microgeneration ground source heat pump within the curtilage of a dwellinghouse or a block of flats.

The proposal of the installation of a 13kW ground source heat pump at Treasures, HP22 5LS meets the requirement stated in 'The Town and Country Planning (General Permitted Development) (England) Order 2015, Part 14, section C' as the heat pump will be installed within the new garage (planning permission granted for application 20/1114/APP), so is therefore within the curtilage of the dwelling house at HP22 5LS. Additionally, as the thermal output of the system will be under 45kW it is deemed a 'microgeneration system'. As our proposal meets the requirement stated above the installation of the ground source heat pump thus comes under Permitted Development Rights and therefore does not require planning permission. For confirmation of this and for the avoidance of doubt as to what constitutes 'curtilage', Geo Green Power submit this planning application.

As ground source heat pumps are a relatively new low-carbon green technology, Geo Green Power are always happy to answer any questions that you may have.

Yours faithfully

Chloe Reganaz