



## Beautiful Basements Case Study Cellar Conversion - Billesdon, Leicestershire

**Clients**  
**Waterproofing Designers**

**Mr. & Mrs. Beretta**  
**Beautiful Basements**

### Background

Cellar conversion within a 17th Century former Coaching Inn to form a new domestic kitchen. Beautiful Basements was commissioned to carry out the entire conversion.

### Construction Method

Work commenced by lowering the floor and underpinning the existing structural arches. A new injection DPC was installed. The arches and vaulted ceiling were then grit blasted revealing the original brickwork to create a strong design feature.

A new patio opening was formed by knocking out some of the existing arched panels.

### Waterproofing Method

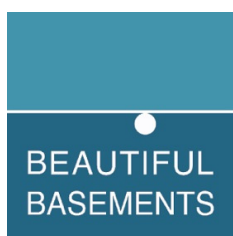
Type C – Cavity Drainage Membrane System

Internally all walls and floor were lined with a cavity drainage membrane and linked to an internal sump and dual pumping stations via a series of perimeter drains.

All waterproofing materials were supplied by Safeguard UK

### Build Programme

2 months



**Basement Build  
Conversion  
Retro-fit  
Waterproofing**

Beautiful Basements  
3d Westbridge Industrial Estate  
Duns Lane  
Leicester LE3 5LX

**T** 0116 233 8180  
**F** 0871 433 5174  
**E** [info@beautiful-basements.co.uk](mailto:info@beautiful-basements.co.uk)  
**W** [www.beautiful-basements.co.uk](http://www.beautiful-basements.co.uk)