

# case study

# ACE DuraFlo Systems

Better than a Repipe...without Destroying Walls!

## Pipe Restoration

### ACE DuraFlo® Protects California Heritage Home

#### The Problem - Discolored Water, Low Flow, Health Concerns

Imagine, owning one of the finest heritage homes in the country and you are faced with brown water, low flow, and are concerned with the "health" of the water coming from rusted galvanized pipes. The Chateau des Fleurs was completed in 1932 and was originally built for a heiress of the Saltine cracker fame. Built by Master European craftsmen this 8,000 square foot home has been a favorite of Hollywood and has been featured in numerous movies and TV series such as The Dirty Dozen, Barnaby Jones and the Six Million Dollar Man. The recent owners, concerned about preserving this heritage home sought out a solution to the problem of rusty galvanized pipes. Re-piping was not an option. The design of the home and the architectural features made it virtually impossible to cut into stone walls or the hand crafted matched grain hardwood paneling to replace the piping system.

#### The Solution - ACE DuraFlo® System of in place pipe restoration

The owner knew without question that the ACE DuraFlo System® was the solution to upgrading the hot and cold water piping throughout the Chateau des Fleurs.

A restoration program was set up by ACE DuraFlo® and in a relatively short period of time the piping system was restored to both the main house and the detached guest house located on the same property in Lake Arrowhead, CA. In the process the preservation of the buildings heritage was a paramount concern. Not only did the ACE DuraFlo team have to work within very strict parameters of preservation of the building but to compound the working conditions the home was fully furnished in rare and irreplaceable antiques and priceless works of art.

The piping system was fully restored, the brown water ran clear and full flow was re-established.



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