

Hilton Head Island, South Carolina



With permission from a major hotel, the 24-year-old Year Around Pool Company of Hilton Head requested a Change Period from DEHC. The Change Order would allow a test on the cloudiest, problem pool on Hilton Head Island. The pool was named the "Ghost Pool" because the pool was never clear. The hotel has 5 pools on their property and pools are checked regularly and daily by trained service personal from Year Around Pool.

Installation of a Clearwell P-160 on October 28, 2004.

A routine follow-up was conducted on November 4th 2004 of the 30 day experiment.

First week results:

After only 3 days, pool was clear for the first time.

You could even see the grout lines in the tile on the bottom of the pool.



After 5 days, Auto-chemicals re-adjusted

After 7 days,
No sign of back washing necessary.

This pool normally required a daily backwash.

Clearwell P-160 is strapped on pipe between the pump and filter using a 110V power supply.

Recreational water illnesses (RWIs) are illnesses that are spread by swallowing, breathing, or having contact with contaminated water from swimming pools, spas, lakes, rivers, or oceans. Recreational water illnesses can cause a wide variety of symptoms, including skin, ear, respiratory, eye, and wound infections. The most commonly reported RWI is diarrhea-- Center for Disease Control and Prevention (CDC). Strong chemicals can also cause illnesses. If they can fade your bathing suits, what might they be doing to the largest organ of the body--Your skin? What might these stringent elements do when repeatedly inhaled?

Clearwell - Swimming Pool System
Reduces Chemical Use by 1/2 to 2/3
Reduces Backwashing by 75%
Reduces Bacteria and Algae
Provides Crystal Clear Water

On February 7, 2005, The South Carolina Department of Health and Environmental Control (DHEC) issued an approval: Based on the sixty-day trial of the technology the Department will allow the use of the technology in public swimming pools in South Carolina.

MSL Oilfield Services Ltd
Unit 14 Brickfield Trading Estate
Brickfield Lane
Chandlers Ford
SO53 4DP
United Kingdom
Tel: +44 (0)23 8027 5100
Fax: +44 (0)23 8027 5200
Email: Info@msluk.net
Web: www.msluk.net