Green Study- Residence Inn by Marriott on Grande Boulevard



Application
Iron Contamination
Customer
Grande Boulevard
Marriott Courtyard
Industry
Hospitality
State
Florida
County
Walton
City

Destin





Challenge: The well irrigation and sprinkler system contained "Iron." Goal: Eliminate the Iron in the well water thereby preventing "Ugly Red" stains from accumulating on curbs, driveways, building stucco the pool deck and all walkways. Solution: A custom designed *K.L. Iron Elimination System* Results: All surfaces remain "Free of Stain." Field tests results show no

Customer: Residence Inn by Marriott, located in Destin Florida on

Grande Boulevard. The hotel just completed a renovation. This

excellent property has an aesthetically discerning Owner

"The system works"
C. Zorad
Head of Engineering



The Residence Inn by Marriott on Grande Boulevard is an excellent representation of the Marriott brand. The hotel is adjacent to the high end Sandestin Resort and the luxury dining, shopping Town Center known as Grande Boulevard. This brand standard was marred by "Red Iron Stains" on walkways, drives and pool decks. Iron content in the well system was a persistent problem. Properties along the Emerald Coast struggle to keep ahead of the stains created by the necessity to water grass, flowers and a variety of large palms with contaminated well water. The water helps create a beautiful tropical landscape for tourists and hotel guests alike. Head Engineer, Chris Zorad and his staff have been battling ugly stains for years. Petar is assistant to Chris Zorad. Petar and his exterior crew fought a losing battle with rust. Their old recipe for stains was Rid-O-Rust dosing supplemented by White Cap and high pressure cleaning. Today, the KL "Iron Eliminator" system delivers "Clear H2O" for this popular tourist destination.

detectable "Iron" in the K.L. treated H2O.