

A newsletter from the

Village of South Barrington



Woods of South Barrington

December 2007

Homeowner Edition

Team keeps watch over water and sewer facility serving Woods of South Barrington Subdivision



The Woods of South Barrington water operations building, viewed from the south.



Segundo Nallatan, Jr., environmental protection engineer (left), and chief operator Russell Brown during a recent inspection.



From left, operators John Sims, Larry Parker, Glen Wilson, Russell Brown and Jason Rowe gather beside a company vehicle.

The state-of-the-art water and sewer facility at the Woods of South Barrington Subdivision is operated by six employees of Sheaffer & Roland, Inc., consulting engineers of Geneva.

Sheaffer & Roland, which has vast experience in water operations, is under contract to manage the facility for the Village of South Barrington.

The system includes two 1,300-foot-deep wells, a storage tank with a 600,000-gallon capacity, and equipment located in a stylish brick building for the removal of radium and iron from the potable water.

Wastewater is carried by pipe to the Metropolitan Water Reclamation District for treatment and disposal.

John R. Sheaffer, II, president of Sheaffer & Roland, said the system has all the elements for treatment of the well water so that it meets every requirement of the Illinois Environmental Protection Agency and has a good level of hardness. Also, there are alarms which would alert the operations team to any malfunction.

“One of our operators is on call at all times during after-hours,” Sheaffer said. “In an emergency, that operator can respond within a half-hour.”

Sheaffer & Roland is well known for its work in the design, construction and

*See **Team keeps watch** on page 2*



Above left, Russell Brown and Segundo Nallatan, Jr., are shown inspecting outside connections, and at right is an interior view of the facility.

Team keeps watch, from page 1

operation of wastewater reclamation and reuse systems. The firm has completed many projects in the Greater Chicago area, in numerous states and as far away as Beijing, China.

The company operates systems in Kane, McHenry and Kendall counties. The largest facility operated by Sheaffer & Roland is at Mill Creek Subdivision, an award-winning, 2,000-home development in Kane County, where the wastewater is reclaimed and reused as irrigation on the

subdivision's golf courses.

Sheaffer & Roland, located at 611 Stevens St., Geneva, has 25 employees. The company also maintains a satellite office and two professional engineers in Colorado.

The Woods of South Barrington will have 392 homes when completed. At present, 100 homes are occupied, and a retail complex is under construction. Meters are read by the Sheaffer & Roland operators, and billing is done by the Village administrative staff.

Six-member team manages water, sewer facility



From left, Chief Operator Russell Brown, Meagan Johnson, Glen Wilson, John Sims, Larry Parker and Jason Rowe.

**The Village of South Barrington
30 South Barrington Road
South Barrington, IL 60010**

Important information

For	Please call
Billing inquiries	(847) 381-7510
Daytime water/sewer problems	(630) 675-9963
After-hours water/sewer emergency	(630) 675-9963