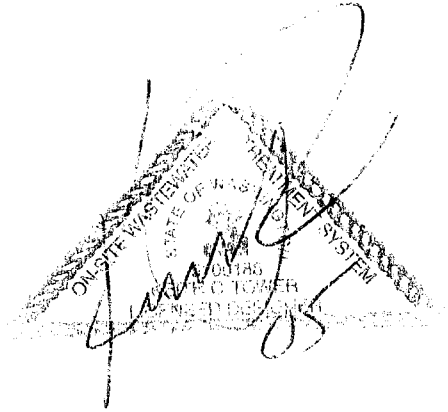


# BLUE HERON PLAT

**TOWER DESIGNS**  
509-548-4496



December 6, 2004

The John's Retirement Plan  
130 Riverview Drive  
East Wenatchee, WA 98802

Re: SITE EVALUATION OF proposed subdivision of Lot "C", Osprey RiverHomesites, in a portion of Section 21, T26N, R21E, Chelan County, WA

To Whom it may Concern,

At your request we have made an evaluation of the above property to determine suitability for subdivision and for placement of single family residences utilizing on-site sewage disposal systems. Test holes were dug on the site and the following is a summary of the characteristics of the site.

## SOILS

Test Hole #1: 0-32" – brown, granular, sandy loam with coarse sand layers  
32-55" – brown, granular, extremely stony, sandy loam  
55-80" – gray, granular, coarse sand and gravel

Test Hole #2: 0-39" – brown, granular, extremely stony, sandy loam  
39-50" – gray, granular, extremely stony, coarse sand  
50-72" – gray, granular, gravelly, fine-medium sand

Test Hole #3: 0-34" – brown, granular, very stony, sandy loam  
34-80" – brown, granular, extremely gravelly sandy loam, with coarse sand lenses

Test Hole #4: 0-31" – brown, granular, very gravelly, sandy loam  
31-44" – brown, granular, extremely stony, loamy medium sand  
44-84" – gray, granular, extremely gravelly, coarse sand, with fine sand lenses

slope = 10-15% towards the Columbia River

These test holes were dug as indicated on the map prepared by Erlandsen and Assoc. and are numbered from north to south (as are the lot numbers). These test holes revealed suitable sites for on-site sewage disposal systems.

The soils were quite consistent. Sand lined pressurized septic system will be required on all of the lots. The drainfield areas on these lots would need to be 100 square feet/bedroom on lot 1, 150 square feet/bedroom on lots 2 & 4, and 200 square feet/bedroom on lot 3. An equal sized reserve area will also be required on all of the lots according to present code.

**When septic systems are placed on these lots, additional test holes will likely not be required provided the systems are placed where these test holes were dug.**

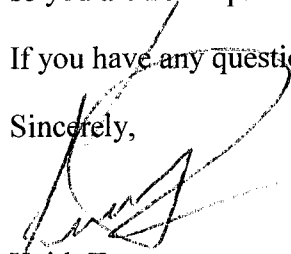
This property is suitable for subdivision under the requirements of WAC 246-272. The minimum lot size required by WAC 246-272, with shared wells for each 2 lots, would be ½ acre for all lots.

The actual lot size allowed on these lots will be determined by the zoning requirements of the Chelan County Planning Department. If you alter your lot configuration to the minimums listed above, additional test holes may be required and designated drainfield areas would be required on each lot.

At the time you submit your subdivision to the planning department, include a copy of this letter so you are not requested to repeat the test holes.

If you have any questions, please don't hesitate to call me at 509-548-4496.

Sincerely,



Keith Tower  
Tower Designs  
1128 Commercial Street  
Leavenworth, WA 98826

cc: Erlandsen & Associates

