WAKE COUNTY
NORTH CAROLINA

Planning and Development Services

919-856-6222

Permits and Inspections
336 Fayetteville St. • Raleigh, NC 27601
P.O. Box 550 • Raleigh, NC 27602
wake.gov

Impervious Surface Calculations Form

This form is used to identify and quantify all existing and proposed impervious surface areas, itemized in square feet and calculated as a percentage of the net lot area.

Impervious surfaces are those surfaces that water will run off. They include roofs, paved areas such as driveways, sidewalks and patios, and compacted areas such as unpaved driveways, walkways and play areas.

IMPERVIOUS SURFACE	SQUARE FOOTAGE
House or mobile home **(footprint)**	
Driveway(s), i.e. concrete, pavers, gravel or other compacted area	
Parking pad(s), concrete, pavers, gravel or other compacted area	
Walkway(s), concrete, pavers, gravel or other compacted area	
Patio(s), **(wood slatted decks do not count)**	
Outbuilding 1, building footprint plus any slabs	
Outbuilding 2, building footprint plus any slabs	
Outbuilding 3, building footprint plus any slabs	
Pool apron and Pool decking	
Other impervious areas **(retaining walls, etc.)**	
Proposed **(new impervious area)**	
TOTAL IMPERVIOUS AREA IN SQUARE FEET	

Convert acres to square footage: lot acreage x 43560 = square footage of lot

(_____) / (_____) = (_____)

Total Sq. Ft. of Impervious Area **Lot Area in Sq. Ft.** **Total % of Impervious Surface**

Additional information regarding impervious surface limits, including those in the Swift Creek Watershed may be obtained by contacting Wake County Planning staff at 919.856.6335. For Neuse River Watershed impervious limits contact Wake County Environmental Services at 919.856.7400.

This sheet represents a true and accurate accounting of the existing and proposed impervious surfaces at the property of _____

Address **City** **Zip Code** **Lot #** **Subdivision**

_____

Name (Please print) **Signature** **Date**