

ZONING BOARD OF APPEALS

GROUND COVERAGE CALCULATION CHART

PLEASE SUBMIT THIS AS PART OF YOUR VARIANCE PACKET

NOTES:

1. Decks that are located more than 6' off the ground are not considered ground coverage.
2. Driveways, patios and sidewalks made of pervious materials do not count towards ground coverage.
3. For round pools, the square footage is determined by the following calculation: $3.14 \times \text{the radius squared}$ ($\frac{1}{2}$ the diameter of the pool x itself)
i.e. A pool diameter of 20' would be calculated as $3.14 \times (10 \times 10) = 314$ square feet.
4. The acreage for your lot is on the assessor's field card at the bottom of the form.

• Calculate the SQUARE FOOTAGE of all the structures, existing and proposed, that are located on the property.	
+ House Footprint	_____
+ Addition	_____
+ Wood Decks	_____
+ Porch	_____
+ Garage	_____
+ Barn	_____
+ Sheds	_____
+ Accessory Structures, e.g. gazebos, etc.	_____
+ Concrete patios, sidewalks	_____
+ Pool	_____
+ Paved Driveway	_____
+ Other	_____
+ Proposed Construction	_____
Subtotal:	_____
- Subtract any demolition	_____
Total:	_____
• To find the percentage:	
○ Find the square footage of the land (multiply the acres by 43,560 [e.g. $0.23 \times 43,560 = 10,018.8$])	
○ Divide the total square footage of all structures by the total square footage of land [e.g. $2,000/10,018.8 = 20\%$]	
GROUND COVERAGE PERCENTAGE:	