

Demolition of Gunite Swimming Pool/Spa

INTRODUCTION

This information is presented to make home owners aware of the requirements for abandoning a conventional in-ground pool or spa. This work requires a Building Permit. If the existing pool location is to be built over, a separate soils compaction report is required.

POOL DEMOLITION REQUIREMENTS

- 1. The bottom needs to be removed for drainage (i.e., drill multiple holes through the bottom).
- 2. When the pool coping is removed, it shall be removed to a depth of 18" below the finished grade. (Removal of the coping is not a requirement).
- 3. Removal of any above ground pool plumbing including pumps and heaters.
- 4. When the electrical sub-panel is removed, the electrical sub-feed conductors shall be removed from the electric service supply location.
- 5. Conversion of the existing pool electrical system to any other use will require a separate permit and approval. An electrical inspection is required to determine if electrically safe (i.e., knock outs and breaker space(s) filled).
- 6. The permit fee is based on the valuation of the work being done.
- 7. Inspection is required before the pool/spa is filled in.
- 8. The pool/spa must be filled in with sand (type SE25), dirt (compacted to 90%) or gravel.
- 9. If the site will be built on, a certified compaction report from a recognized lab is necessary.
- 10. BMP provisions are required: "The discharge of pollutants to any storm drainage system is prohibited. No solid waste, petroleum by-products, soil particulate, construction waste materials, or wastewater generated on construction sites or by construction activities shall be placed conveyed or discharged into the street, gutter or storm drain system."