

VILLAGE OF GROTON

143 E Cortland Street

PO Box 100

Groton, New York 13073

Pool Pre-inspection Check List

(Complete / review this list before calling for an inspection)

- 1). Have building permit available we may need permit number.
- 2). Pool pump: Twist lock plug for pool pump if between 6 to 10 feet from water's edge
- 3). Water tight bubble cover.
- 4). Pump cord 12 gauge wire no longer than 3 feet with water tight connector at pump.
- 5). Convenience receptacle located between 6 to 20 feet. GFCI protected with bubble cover.
- 6). All metal parts bonded to pump with #8 solid CU wire. **NO GROUND RODS!!**
- 7). Perimeter equi- potential bonding all pools #8 solid CU 18-24 inches from edge 4 – 6 inches deep and bonded to pool pump lug.
- 8). All ground wires must be mechanically fastened in junction boxes with wire nuts or other approved fasteners. Metal boxes must be bonded to grounding wires.
- 9). If a breaker is used for pool pump make sure it is a ground fault GFCI not Arc Fault AFCI. A blank face GFCI can be used also.
- 10). Inspector will look for circuit timer, pool alarm and fence.