LAKE COUNTY PLAN COMMISSION

PLANNING & BUILDING DEPARTMENTS 2293 N. MAIN STREET CROWN POINT, IN 46307 755-3700 755-3701 24 HOUR ANSWERING SERVICE 755-3702

INGROUND POOL INSPECTIONS

1. SITE INSPECTION

- A. The location of the pool must be clearly marked by painted outside edges, stakes, or some other easily identifiable markings.
- B. Underground gas, electric, water, phone, and cable lines must be identified and flagged (Call 811).

2. ROUGH POOL INSPECTION

- A. Pool is set and/or built in place
- B. Underground plumbing is installed
- C. Underground gas (if required) and electrical piping/conduits are in place. You must leave at least two (2) feet of the trench(es) exposed at each end.

3. ELECTRICAL BONDING INSPECTION

- A. All metal parts of the pool (at least one per side) and all accessories such as ladders, diving boards, handles, etc. bonded to ground also.
- B. Metal reinforcement (wire mesh and/or rebar) in the perimeter apron bonded to all of the above. Bonding must be a minimum of #8 AWG.

4. FINAL INSPECTION

- A. All electrical and heating (if included) is finished. NOTE: ALL above ground metal gas piping must be painted.
- B. All safety devices installed and/or in place.

ABOVE GROUND POOLS

1. SITE INSPECTION

A. Same conditions as 1A & 1B above.

2. ROUGH POOL & UNDERGROUND ELECTRIC

- A. Pool is erected.
- B. Underground electrical is in place. The GFCI plug for the pool motor must be at least five (5) feet away from the pool.
- C. Gas line (if a heater is included with the permit). Both gas and electrical can run in the same trench (minimum twelve (12) inches under grade) and both ends of the trench(es) must be left open.

3. FINAL INSPECTION

- A. All electrical and plumbing requirements are completed. NOTE: ALL above ground metal gas piping must be painted.
- B. Bonding from the pool to the motor is in place.
- C. All safety items are in place (fencing, rails, gates, ladders, etc.)