



**City of Coppell**  
**Building Inspections Dept.**  
265 E Parkway Blvd  
Coppell, TX 75019

Phone: (972) 304-3500  
Fax: (972) 462-5318

## **POOL CONSTRUCTION REQUIREMENTS**

Submittal requirements for work being performed in all categories:

- A completed and signed permit application.
- All general contractors and subcontractors must be registered with the City.

**Swimming Pool:** All pools and spas 2 feet (2') or deeper, whether above or in-ground, require a permit.

- Two (2) pool site plans with TXU Electric's stamp of approval.
- Two (2) site plans with the pool location, dimensions, and distances from the property lines and house specified.

All inspections must be scheduled on-line or called in to the front desk. The number is (972) 304-3500. Please do not leave messages requesting inspections. Same day inspections will be performed for all online requests made before midnight. Next day inspections will be performed for all inspections phoned in before 5 p.m. each weekday.

Website: [https://energovprodweb.coppelltx.gov/EnerGov\\_Prod/SelfService#/home](https://energovprodweb.coppelltx.gov/EnerGov_Prod/SelfService#/home)

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### **A. GENERAL NOTES**

1. Office hours for inspectors are typically from 7:30 a.m. to 9:00 a.m. and from 4 to 4:30 p.m. The office telephone number is 972-304-3500. Extenuating circumstances will vary the hours that the inspectors are in the field.
2. Re-inspection fees are due before 5:00 p.m. for a next day inspection.
3. Permits must be obtained before any work can begin. The following inspections will be required on all new pool construction:
  - a. Belly steel

- b. P-trap, including backwash line
  - c. Gas line
  - d. Deck steel – ground
  - e. Pool final
4. Prior to all inspections, non-removable hose bibb vacuum breakers must be installed on all hose bibbs within 50 feet (50') of the water's edge.
  5. A temporary fence at least 3 feet (3') high must surround the pool at all times. Failure to have the site enclosed will result in the inspection being canceled and a \$50.00 re-inspection fee being assessed. Continued failure to enclose the site with a fence will result in a citation being issued to the pool contractor.
  6. P-traps along the backwash line (pool drain lines) are required on all pools. NO EXCEPTIONS.
  7. At the time the deck steel inspection is made, an inspection of the pool plumbing will also be made. This inspection will consist of a verification of a 20 psi pressure test on the pool plumbing. The pressure should be applied to the lines at least 2 hours prior to the inspection. PVC joints must be prepared by an approved primer and glue. A pressure test of at least 20 psi must be on the plumbing at the time of inspection.
  8. A fence between 4 feet (4') and eight feet (8') in height must be installed before the final inspection will be approved. All gates must be self-closing and self-latching, with the latch being at least 46 inches (46") in height. The pool contractor is responsible for the installation of the fence around the pool.
  9. An electrical outlet must be installed no closer than ten feet (10') and no further than twenty feet (20') from the edge of the water.
  10. If any inspection is requested and the work is not accessible, not ready, or the same inspection is rejected twice for the same reason, a \$50.00 re-inspection fee will be assessed.
  11. Pool contractors are responsible for obtaining approval on the pool final inspection prior to final plaster and filling the pool with water.
  12. For a more complete list of requirements, refer to the 2009 International Residential Code, as adopted by the City of Coppell.