



**Swimming Pool Permit Application**

Property Address: \_\_\_\_\_ Permit No. \_\_\_\_\_

Legal Description (Lot/Block & Subdivision): \_\_\_\_\_

Builder (Company): \_\_\_\_\_ Contact: \_\_\_\_\_

Builders Phone: \_\_\_\_\_ Builders E-mail: \_\_\_\_\_

Builders Billing Address: \_\_\_\_\_

Owner Name: \_\_\_\_\_ Owner Address: \_\_\_\_\_

**Project Type:**

- New Swimming Pool and/or Spa

Project Notes: \_\_\_\_\_

**City of Thrall Adopted Building Codes**

- 2009 International Residential Code (IRC)
- 2009 International Building Code (IBC)
- 2008 National Electrical Code (NEC)
- 2009 International Existing Building Code (IEBC)
- 2009 International Fire Code (IFC)
- 2009 International Mechanical Code (IMC)
- 2009 International Plumbing Code (IPC)
- 2009 International Property Maintenance Code (IPMC)
- 2009 International Energy Conservation Code (IECC)

I hereby certify that I have read and examined this application and know the information contained herein to be true and correct. I understand all provisions of state and federal laws and city ordinances governing this type of work will be complied with whether specified herein or not. I understand the granting of the permit does not presume to grant any authority to violate or cancel out any of the provisions of any state, federal or local laws regulating construction of the performance of construction.

**Applicant Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## Swimming Pool & Spa Plan Submittal Requirements

Please review your plans and be sure each of the following details has been included. Provide one (1) paper set of plans and one (1) digital set of plans to the City of Thrall for code review by ATS Engineers, Inspectors, and Surveyors prior to issuance of Permit. Allow 5 business days for review time before results are generated. Allow 3 business days for any revision reviews.

### Site Plan (Scaled and Dimensioned):

- Legal description and address
- Utility easements shown
- Setbacks shown
- Dimensions locating proposed pool/spa, any decking, and pool equipment
- Dimensions locating any existing structures
- Pool Barrier (Fence) location

### Pool Plans & Specifications (Scaled and Dimensioned):

- Dimensions of pool, including depth, and adequate cross sections.
- Type of construction (gunite, poured concrete, etc.)
- A pool/spa layout with all sizes shown and types of materials to be used; location of main outlet, surface skimmers, and inlets.
- The volume, system flow rate in gallons per minute, and turnover in hours.
- The type and size of filtration.
- The type and size of pool/spa heater, if applicable.
- The size and length from source to heater and routing of gas line, if applicable.

## Required Inspections for New Swimming Pools

1. Pool Stakeout/Layout Inspection
2. Plumbing Rough-in
3. Belly Steel & Electrical Bonding/Deck Steel & Equipment Inspection
4. Final Inspection Including Pool Barrier

**\*\*Underground Gas Piping & Gas Test Inspection prior to final if required**

The required number of inspections will be determined at plan review stage and will be listed on your final approved plan review letter. Any re-inspections must be paid to the City of Thrall before a CO is issued.

It is the responsibility of the permit holder to call or email inspection requests for each phase of construction prior to proceeding with construction and/or covering work. Inspection requests require the name, phone number and company of the permit holder, the physical address of the permitted project, and the type of inspection needed. Failed inspections shall be remedied and re-inspected for compliance prior to proceeding with construction.

Inspections can be combined at stages where combining is appropriate and the completion of one stage does not interfere with the inspection at another stage. Inspections performed individually other than those listed above at the convenience of the permit holder or necessary due to site conditions or other unforeseeable situations will be billed to the permit holder. The above list of inspections are minimum required inspections. ***All permit fees shall be paid to the City of Thrall prior to issuance of a CO.***

## **Procedure for Requesting Inspections from ATS and Utilizing the ATS Website to View and Retrieve Inspection Reports**

As a builder in the City of Thrall you will be able to register for an online account. This account will allow you to request inspections online and to search our system for previously completed inspections. Please remember that it is the builder's responsibility to ensure all passed inspection reports are sent to the City.

To register for an account, browse to [www.ats-engineers.com](http://www.ats-engineers.com) and click on the "Register" link in the upper-right corner of the page, which will take you to a registration form. Fill out the registration form completely and submit. You will receive an email confirming that we have received the form. Account creation and activation is NOT automated. The information you submit will be verified. Please allow two business days for your account to be activated. Once your account has been activated you will receive another confirmation email.

To request or search inspections on our website you must first log in using the "Log in" link in the upper-right corner of any page. Then hover your mouse over the "Client Portal" menu and select either "Request Inspection" or "Search Inspections". To request an inspection please fill out the form completely and submit. For next day service you must make your request before 4:30 p.m.

When searching for previously performed inspections you must first select the City. We suggest that after that you use as little criteria as possible. Generally, a street number and street name are all you need to select. You may limit your searches using the date range options at the bottom of the criteria list. After clicking the "Search" button a table will appear with matching inspections. Click the folder icon on the left side of an inspection to access the forms for that inspection.

We suggest that you use Chrome or Firefox web browsers. Our website does not support Microsoft's Internet Explorer or Edge browsers.

Only the Builder who requests the inspection and the City of Thrall will have access to the inspection records. Access by third parties is prohibited.

You may also schedule inspections by emailing [scheduler@ats-engineers.com](mailto:scheduler@ats-engineers.com) or calling 512-328-6995, ext. 158.

You may also request to receive email notifications once an inspection has been performed, which will include all inspection forms as attachments. Just ask the person scheduling your inspection or include it as a note on an inspection request submittal.