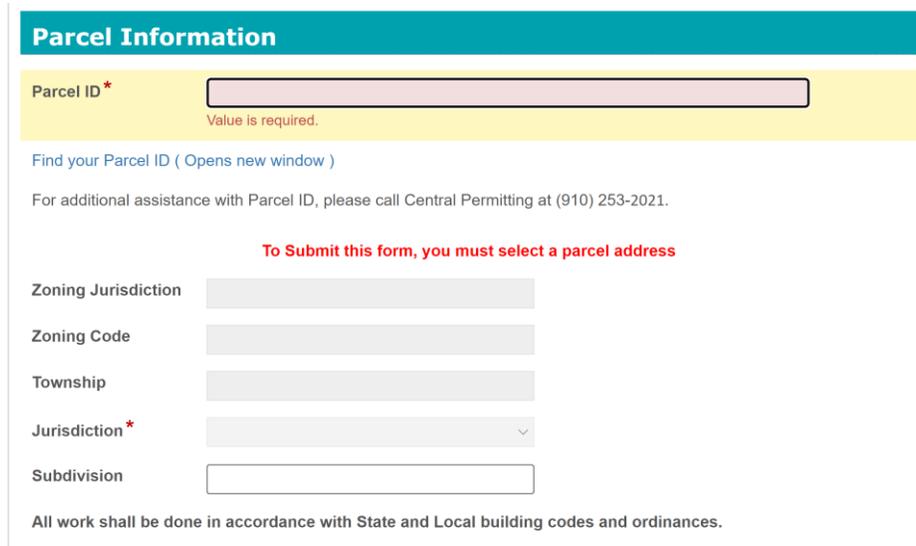


## Fire Hydrant Flow Test Process

Step 1: Complete a “fire application” online:

<https://www.brunswickcountync.gov/194/Permit-Applications>

A. Add the parcel ID if the parcel doesn't have a 911 address pre-assigned for permitting purposes add the closest parcel for reference.



Screen shot: Select the closest parcel with a 911 address.



*\*For license ONLY select “No license”. Do NOT complete any license type or license number fields.*

## Project Description

Project Type \*

Residential

Project Description

Please describe what you are requesting permits for

Project Cost \*

100

Be as accurate as possible. Numbers only - no commas or periods.

No License

Lien Agent

(If applicable)

Lien Entry

(If applicable)

## Permit Request - Residential

Fire

- Fire Plan Review
- Courteous Fire Plan Review
- Fire – Subdivision / Development
- Fire Hydrant Flow Test for Development
- Fire Hydrant Flow Test for Sprinkler Design



C. Select “Residential” project type then check box either “Fire Hydrant Flow Test for Development” or “Fire Hydrant Flow Test for Sprinkler Design”. *Note: For a “Commercial” application can be submitted by selecting “Commercial” under the project description field may be selected for a sprinkler design flow test involving either a commercial or multi-family project.*

D. In the project description field include the project name and specify the phase if applicable.

Step 2: Obtain Fire Hydrant Flow Test Permit & Schedule a NFPA 291 Flow Test

- A. Obtain a Fire Development Permit from Central Permitting and Schedule a NFPA 291 Flow Test with the Brunswick County Fire Marshal’s Office they can be reached at 910-253-2041 or 910-253-1718 via email at [andrew.thompson@brunswickcountync.gov](mailto:andrew.thompson@brunswickcountync.gov) or [josh.smith@brunswickcountync.gov](mailto:josh.smith@brunswickcountync.gov)
- B. Schedule fire hydrant NFPA 291 flow tests with the fire marshal’s office. Results of the fire hydrant system flow tests will be provided to the customer on agency provided NFPA 291 forms.

For any additional questions please contact the Brunswick County Fire Marshal’s Office at 910-253-2041 or via email at [andrew.thompson@brunswickcountync.gov](mailto:andrew.thompson@brunswickcountync.gov)