



FLOOD PERMIT

SINGLE FAMILY \$100.00 Fee

ALL OTHER PURPOSES \$300.00 Fee

Application is hereby made for a DEVELOPMENT PERMIT as required by the Flood Plain Standards, Chapter 1150 of the City of Delaware Codified Ordinances for the development in an identified flood hazard area. All activities shall be completed in accordance with the requirements of said Standards. The development to be performed is described below and in attachments hereto. The applicant understands and agrees that:

- ◆ this permit is issued on the conditions and facts described;
◆ any permit may be repealed if conditions or facts change;
◆ permit void if the activity has not begun within 180 days of the issuance date;
◆ the permit will remain valid for one year from date of issuance.

Owner's Name \_\_\_\_\_ Address \_\_\_\_\_

Parcel Number \_\_\_\_\_ Address \_\_\_\_\_

Builder \_\_\_\_\_ Address \_\_\_\_\_

Contact email \_\_\_\_\_

Contact phone \_\_\_\_\_

1. Location of proposed development site-address \_\_\_\_\_

Legal description \_\_\_\_\_

2. Kind of development proposed

Table with 3 columns: new building (residential, non-residential, manufactured home, installation), existing structure (alteration, addition, accessory, materials storage), filling/grading (mining/dredging, watercourse, alteration, other\*)

\*Describe activity \_\_\_\_\_

3. If the proposed construction is an alteration, addition or improvement to an existing structure, indicate the cost of proposed construction \$\_\_\_\_\_. What is the estimated market value of the existing structure \$\_\_\_\_\_?

NOTE: An existing structure must comply with the floor protection standards if it is substantially improved (an improvement equal to or greater than 50% of the market value of the structure). FEMA maintains that the "substantial improvement" definition applies to existing structures only and that once a structure meets the definition of "new construction" any further improvements to that structure must meet "new construction" requirements. For floodplain management purposes "new construction" means structures for which "start of construction" began on or after the effective date of the initial Flood Insurance Rate Map issued by FEMA for the community.

4. Does proposed development involve a subdivision or other development containing at least 50 lots or 5 acres (whichever is less)
[ ] Yes [ ] No ?

NOTE If yes, base flood elevation data is required from applicant if it has not been provided by FEMA.

ADMINISTRATIVE: The following is to be completed by the local floodplain administrator. All references to elevations are in feet mean sea level (m.s.l.). The term base flood elevation means the same as the 100-year elevation.

5. Is the proposed development located in:
\_\_\_\_\_ an identified floodway?
\_\_\_\_\_ a flood hazard area where base flood elevations exist with no identified floodway?
\_\_\_\_\_ an area within the floodplain fringes?
\_\_\_\_\_ an approximate flood hazard area?

**NOTE:** Floodway development must demonstrate through hydrologic and hydraulic analysis, performed in accordance with standard engineering practice, that no increase in base flood elevation will result during occurrence of the flood discharge. If base flood elevations exist with no floodway delineation, hydrologic and hydraulic analysis is required to demonstrate not more than one foot increase at any point to the water surface elevation of the base flood.

6. Does proposed development meet NFIP and local General Standards?

- \_\_\_\_\_ Construction materials and methods resistant to flood damage.
- \_\_\_\_\_ Anchored properly.
- \_\_\_\_\_ Utilities safe from flooding.
- \_\_\_\_\_ Subdivision designed to minimize flood damage.
- \_\_\_\_\_ Specific Standards?
- \_\_\_\_\_ Encroachments-proposed action will not obstruct flood waters.
- \_\_\_\_\_ Proposed site grade elevation if fill or topographic alterations planned.
- \_\_\_\_\_ Lowest floor elevated to or above BFE.
- \_\_\_\_\_ Lowest floor floodproofed above BFE.

7. Base flood elevation (100-year) at proposed site \_\_\_\_\_ feet m.s.l.

Data source \_\_\_\_\_

Community-Panel No. \_\_\_\_\_

Map effective date \_\_\_\_\_

8. Does the structure contain a \_\_\_\_\_ basement; \_\_\_\_\_ enclosed are used only for parking access or storage, other than basement, below the lowest floor?

9. For structures located in unnumbered A zones (no BFE available) the structure's lowest floor is \_\_\_\_\_ feet above the highest grade adjacent to the structure.

10. The certified as-built elevation of the structure lowest floor is \_\_\_\_\_ feet above m.s.l.\*

11. The certified as-built floodproofed elevation of the structure's is \_\_\_\_\_ feet above m..s.l.\*

**NOTE:** \*Certificates of a registered engineer or land surveyor documenting these elevations are necessary if elevations are provided by applicant.

12. The proposed development is in compliance with applicable floodplain standards.  
PERMIT ISSUED ON \_\_\_\_\_.

13. The proposed development is not in compliance with applicable floodplain standards.  
PERMIT DENIED ON \_\_\_\_\_.

Reason: \_\_\_\_\_.

**NOTE:**All structures must be built with the lowest floor, including the basement, elevated or floodproofed to or above the base flood elevation (100-year) unless a variance has been granted. Only nonresidential structures may be floodproofed.

14. The proposed development is exempt from the floodplain standards per Section \_\_\_\_\_ of the Flood Damage Prevention Ordinance (Resolution) No. \_\_\_\_\_.

The undersigned is either the property owner or a duly authorized agent of the property owner and do hereby verify the truth and correctness of all facts and information presented with this application and authorize on-site inspections by City Staff.

Owner or Authorized Agent \_\_\_\_\_ Date \_\_\_\_\_

Approved By \_\_\_\_\_ Date \_\_\_\_\_

Planning/Zoning \_\_\_\_\_ Date \_\_\_\_\_

CBO \_\_\_\_\_ Date \_\_\_\_\_