Floodplain Management & Regulation Fact Sheet Gallia County, Unincorporated Areas

Building A Home In Zone AE With Established Base Flood Elevations

*How do I build a home in floodplain Zone AE in accordance with county floodplain regulations?

- ✓ Contact the Floodplain Administrator to obtain floodplain boundary maps of the site
 and required forms.
- ✓ If the site is near the edge, work with a surveyor to mark the floodplain boundary.
- ✓ Apply for a floodplain development **permit**, at no cost to you!
- ✓ The lowest floor of the structure, including basement, must be elevated to at least one foot above the base flood elevation, which must be documented by a surveyor.
- ✓ **Utilities** must also be elevated to at least one foot above the base flood elevation.
- ✓ Obtain elevation certificates from a licensed surveyor before and after construction begins to document compliance.
- ✓ If the home is being elevated on fill, no structures can be placed until the site passes a **compaction rate test**. Documentation of this must be provided from a registered professional engineer or architect.
- ✓ If the home is elevated on solid perimeter walls, **flood openings** are required.
- ✓ Manufactured & modular homes must also be **anchored** to a permanent foundation & anchored properly to prevent flotation or collapse. A registered professional engineer must provide certification of this.
- ✓ Accessory structures, such as garages or sheds, that are not elevated must have adequate compliant flood openings.
- ✓ **Utilities** in accessory structures must also be elevated to at least one foot above the base flood elevation.

Thank you! Your cooperation protects the property, lives, & floodplains of Gallia County!

To apply for a permit or with any questions contact: Gallia Soil & Water Conservation District

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