stream channel configurations were computed at cross sections and interpolated between them to determine flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths were determined.

Coastal flood zone with velocity hazard (wave action); Base Flood Elevations were determined.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. Certain areas not in Special Flood Hazard Areas may be protected by CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

A special flood hazard area is an area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include areas in which flood heights can be computed as well as areas in which flood heights cannot be computed. Areas of Special Flood Hazard include areas that are both inside and outside a 100-year floodplain. Areas that are both inside and outside the 100-year floodplain are normally designated as Zone A or AO. Areas that are only inside a 100-year floodplain are normally designated as Zone X or VE. Areas that are only outside a 100-year floodplain are usually designated as Zone A99 or AO99.

Other areas in Special Flood Hazard Zones may be protected by certain areas not in Special Flood Hazard Areas may be protected by flood control structures such as levees, spillways, or detention basins.

Base Flood Elevations (BFEs) shown on the map were adopted at the time this map was published or determined by the Federal Emergency Management Agency (FEMA) as a result of a comprehensive flood hazard analysis conducted for the community. The BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the flood insurance rate information (FIRI) is not intended for construction and/or floodplain management purposes.

The Notice to User on the map indicates the status of floodplain information presented on the FIRM and the procedures for obtaining floodplain information. The Notice to User also indicates that flood elevation data presented on this FIRM were computed at cross sections and interpolated between them to determine flood elevations. These flood elevations must be compared to structure and ground elevations referenced to the North American Vertical Datum of 1988. Differences in Base Flood Elevations determined.

Flood elevations determined from FEMA flood studies are the result of an analysis of historical flood data, if available, and a hydraulics study of the drainage area. The NAD83, GRS1980 spheroid. Differences in Base Flood Elevations were determined.