

**KEY TO MAP**

500-Year Flood Boundary	---	<b>ZONE B</b>
100-Year Flood Boundary	---	<b>ZONE A1</b>
Zone Designations* With Date of Identification e.g., 12/2/74	---	<b>DATE</b>
100-Year Flood Boundary	---	<b>ZONE A5</b>
500-Year Flood Boundary	---	<b>ZONE B</b>
Base Flood Elevation Line With Elevation In Feet**	---	513
Base Flood Elevation in Feet Where Uniform Within Zone**	(EL 987)	
Elevation Reference Mark	RM7x	
Zone D Boundary	---	
River Mile	•M1.5	

\*\*Referenced to the National Geodetic Vertical Datum of 1929

- \*EXPLANATION OF ZONE DESIGNATIONS**
- | ZONE   | EXPLANATION  |
|--------|--|
| A      | Areas of 100-year flood; base flood elevations and flood hazard factors not determined.  |
| A0     | Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.  |
| AH     | Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.   |
| A1-A30 | Areas of 100-year flood; base flood elevations and flood hazard factors determined.  |
| A99    | Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.  |
| B      | Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading) |
| C      | Areas of minimal flooding (No shading)   |
| D      | Areas of undetermined, but possible, flood hazards.  |
| V      | Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.  |
| V1-V30 | Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.  |

**NOTES TO USER**

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

Coastal Base Flood Elevations shown on this map include the effects of wave action.

Coastal Base Flood Elevations apply only landward of the shoreline shown on this map.

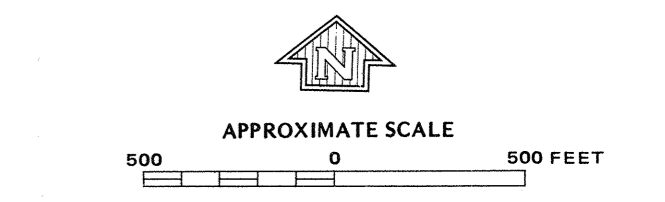
**INITIAL IDENTIFICATION:**  
SEPTEMBER 30, 1976

**FLOOD INSURANCE RATE MAP EFFECTIVE:**  
SEPTEMBER 30, 1976

**FLOOD INSURANCE RATE MAP REVISIONS:**  
Map revised May 2, 1983 to change Zone Designations and Base Flood Elevation reflecting Wave Action effects.

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program at (800) 638-6620.



**ELEVATION REFERENCE MARKS**

REFERENCE MARK	ELEVATION (FT. NGVD)	DESCRIPTION OF LOCATION
RM 1	5.866	A C&GS disk. About 10.55 miles northeast along State Highway 87 from the ferry landing at Port Bolivar, about 0.15 mile southwest of the junction of a shell road leading northwest and an oiled road leading southwest. 60 feet northwest of the centerline of the highway, 1 1/2 feet northwest of a fence, 1 foot northeast of a concrete witness post, about level with the highway, and in the top of a concrete post projecting 2 inches.

**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM FLOOD INSURANCE RATE MAP**

**TOWN OF CRYSTAL BEACH, TEXAS GALVESTON COUNTY**

PANEL 4 OF 11

COMMUNITY-PANEL NUMBER 480243 0004 A

MAP REVISED: MAY 2, 1983

Federal Emergency Management Agency