JOINS PANEL 0005

JOINS PANEL 0004

JOINS PANEL 0020

LEGEND

SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD

- **ZONE A** No base flood elevations determined.
- **ZONE AE** Base flood elevations determined.
- **ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- **ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- **ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base flood elevations determined.
- **ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- **ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

OTHER FLOOD AREAS

- **ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.

OTHER AREAS

- **ZONE X** Areas determined to be outside 500-year floodplain.
- **ZONE D** Areas in which flood hazards are undetermined.

UNDEVELOPED COASTAL BARRIERS†

Identified 1983 | Identified 1990 | Otherwise Protected Areas

†Coastal barrier areas are normally located within or adjacent to special flood hazard areas.

- Floodplain Boundary
- Floodway Boundary
- Zone D Boundary
- Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.
- 513 — Base Flood Elevation Line; Elevation in Feet*
- (D)—(D) — Cross Section Line
- (EL 987) — Base Flood Elevation in Feet Where Uniform Within Zone*
- RM 7× — Elevation Reference Mark
- •M1.5 — River Mile

*Referenced to the National Geodetic Vertical Datum of 1929

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for more detailed data on BFEs, and for any information on floodway delineations, prior to use of this map for property purchase or construction purposes.

Areas of Special Flood Hazard (100-year flood) include Zones A, AE, A1-A30, AH, AO, A99, V, VE and V1-V30.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Refer to Floodway Data Table where floodway width is shown at 1/20 inch.

Coastal base flood elevations apply only landward of 0.0 NGVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Corporate limits shown are current as of the date of this map. The user should contact appropriate community officials to determine if corporate limits have changed subsequent to the issuance of this map.

For adjoining panels, see separately printed Map Index.

MAP REPOSITORY
Sheridan County Engineering Department
224 South Main Street
Suite B1
Sheridan, Wyoming
(Maps available for reference only, not for distribution.)

INITIAL IDENTIFICATION:
JULY 4, 1978

FLOOD HAZARD BOUNDARY MAP REVISION:
DECEMBER 18, 1979

FLOOD INSURANCE RATE MAP EFFECTIVE:
AUGUST 1, 1986

FLOOD INSURANCE RATE MAP REVISIONS:

Map revised March 30, 1998 to add base flood elevations, to add special flood hazard areas, and to add roads and road names.

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.

APPROXIMATE SCALE IN FEET
2000 0 2000

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION (FT.NGVD)	DESCRIPTION OF LOCATION
RM 1	3700.53	End of southeast wingwall on concrete box culvert on ditch west of Big Goose Creek; Nelson, Haley, Patterson & Quirk, Inc.
RM 2	3705.75	Spike in light pole at intersection of North Main Street and road to Kampgrounds of America campground; Nelson, Haley, Patterson & Quirk, Inc.
RM 3	3723.68	Spike in fence post south of pumphouse, approximately 1500 feet west of bridge on railroad spur; Nelson, Haley, Patterson & Quirk, Inc.
RM 4	3771.20	Spike in large power pole northeast of Big Horn Filter and Supply on Leopard Street; Nelson, Haley, Patterson & Quirk, Inc.
RM 5	3788.88	"Bench Mark-A": 1-1/2" Aluminum Cap stamped LS 2615 near metal fence post. Located 1.0 mile west from the beginning of Leopard Street on the south right of way line, ± 3 feet east of the last driveway at 1604 Leopard Street, also ± 200 feet east of the easterly bank of Big Goose Creek.
RM 6	3794.32	"Bench Mark-B": 1-1/2" Aluminum Cap stamped "BENCH MARK B", 0.2 mile south on Westview Drive from the entrance to Westview Health Care Center near Big Goose Road (State Highway 331) along the east right of way to a point 1.0 feet north of a fence corner (fence line goes south and east), and ± 95 feet north from the Northeast corner of Leopard Street and Westview Drive.

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

SHERIDAN COUNTY, WYOMING
(UNINCORPORATED AREAS)

(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
560047 0013 C

MAP REVISED:
MARCH 30, 1998

Federal Emergency Management Agency