BREWSTER COUNTY (north) WITH WATER WELL NUMBERING GRID

EXPLANATION OF WATER WELL NUMBERING SYSTEM

LOCATION OF GRID CELL
16 - 1 degree quadrangle
26 - 1/10 minute quadrangle
5 - 1/2 minute quadrangle

WELL NUMBERING SYSTEM

To facilitate the location of water wells and related data, a numbering system has been adopted. It is based on the U.S. Public Land Survey System and includes the use of latitude and longitude and the rectangular system of 36 squares (4-mile squares) divided into 64 townships, each containing 36 sections. Each section contains 640 acres. Each 1/2-degree quadrangle is divided into 1/10 minute quadrangles, each of which is further divided into 1/2 minute quadrangles.

The 1/2 minute quadrangles are numbered sequentially from southwest to northeast to the north limit of each 1/10 minute quadrangle. The first digit of the numbering system is the number of 1-degree quadrangles from the corner quadrangle. The second digit is the number of 1/10 minute quadrangles in the 1-degree quadrangle, and the last 2 digits denote the 1/2 minute quadrangle. The 1/10 degree quadrangles, the third and fourth digits, and the 1/2 degree quadrangles, the last 4 digits, are not shown on the map.

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*All mapped data (except grid) is from TIGER 2000 Census data.
Map created by Mark Hayes, May 27, 2004
TWDB - GIS section