ATASCOSA COUNTY
WITH
WATER WELL NUMBERING GRID

Explanation of Water Well Numbering Grid

LOCATION OF GRID CELL
78 - 1 degree quadrangle
28 - 1 1/2 minute quadrangle
5 - 1/16 minute quadrangle

WELL-NUMBERING SYSTEM

To facilitate the location of wells and access to critical production information, a numbering system has been adopted. It is based on division of the state into a grid of

1-deg-quad quadrangles formed by degrees of latitude and longitude, the latter divided into 60 minute quadrangles, each of which is further divided into 4 quadrangles. Each 1-degree quadrangle, in the State has been assigned an identification number. The 1-degree quadrangles are numbered consecutively beginning at the southwest corner of the State.

In each 1-degree quadrangle, the 7 1/2 minute quadrangles are similarly numbered. The 7 1/2 minute quadrangles are further divided into 1 1/2 minute quadrangles, the 1 1/2 minute quadrangles are divided into smaller ones as shown in the following diagrams.

Each 7 1/2 minute quadrangle is divided into 16 parts as shown on the following diagram. The first two of the digits of a well number identify the 7 1/2 minute quadrangle and the third digit identifies the 1 1/2 minute quadrangle.

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