IRION & REAGAN COUNTIES
WITH
WATER WELL NUMBERING GRID

Explanation of Water Well Numbering System

LOCATION OF GRID CELL
78 - 1 degree quadrangle
28 - 7 1/2 minute quadrangle
5 - 1 1/2 minute quadrangle

WELL-NUMBERING SYSTEM
To facilitate the location of wells and avoid duplication of well names, a statewide well- numbering system has been developed. It is based upon the U.S. Geological Survey's 7 1/2 minute quadrangle mapping system and includes the following areas:

Each 1-degree quadrangle is divided into 12 equal parts, each part representing a 7 1/2 minute quadrangle. Each 7 1/2 minute quadrangle is divided into 4 equal parts, each part representing a 1 1/2 minute quadrangle. Each 1 1/2 minute quadrangle is divided into 2 equal parts, each part representing a 5 1/2 minute quadrangle.

The first 3 digits of a well number identify the longitude quadrangle. The first 4 digits identify the latitude quadrangle. The last 2 digits identify the 1 1/2 minute quadrangle.

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