WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: 10
Source of data: BOWC
Date: 10-68
Map:

State: 28
County (or town): SIMPSON

Latitude: 31° 15' 27.5"
Longitude: 98° 15' 41.9"

Local well number: D0321A635027N04E
Owner or name: MRS. RUTH LOTT
Address: MENDENHALL

Ownership: County, Fed, Govt., City, Corp or Co, Private, State Agency, Water Dist.


DATA AVAILABLE: Well data:
Freq. W/L meas.:
Field aquifer char.:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD:
Depth well:
Casing:
Casing rep.:
Casing accuracy:

Type:

Finishing:
Concrete, perforated, screen, etc.:

Drilling:
Air, water, cable, etc.:
Date drilled:
Driller:

Lift:

Power:

Descrip. HP:

Water Level:

Date:

Yield:

QUALITY OF WATER:

Sp. Conduct:

Taste, color, etc.:
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
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<tbody>
<tr>
<td>D</td>
<td>03</td>
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<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
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<tbody>
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<td>D</td>
<td>13</td>
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**Top of well site:**
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: **T**
- Series: M
- Aquifer, formation, group: M; 2

**Lithology:**
- Length of well open to: 175'
- Depth to top of: 35'

**MINOR AQUIFER:**
- System: **T**
- Series: M
- Aquifer, formation, group: M; 2

**Lithology:**
- Length of well open to: 175'
- Depth to top of: 35'

**Intervals Screened:**
- Depth to consolidated rock: 40'
- Source of data: 4
- Depth to basement: 40'
- Source of data: 4

**Surficial material characteristics:**
- Infiltration Coefficient: 1
- Storage Coefficient: 1

**Coefficient:**
- Trans: 1 gpd/ft²
- Storage: 2 gpm/ft²
- Number of geologic cards: 75

**Spec cap:** 2 gpd/ft²