WELL SCHEDULE

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

MASTER CARD

Record by J. Shell
Source of data: Bowc
Date: 11/68
Map: 79

State: 28
Count: Wallball
Sequential number: 7

Latitude: 31°10'6"N
Longitude: 09°00'44"W
Local well number: 629

Owner or name: E. Fortenberry
Address: Tyler Town

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

Use of water: Aerial, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F, S, Rec

Stock: Inert, Unused, Repurpose, Recharge, Desal-P, Desal-other

Use of well: Aerial, Drain, Seismic

DATA AVAILABLE:

Webl data [ ]
Freq. W/L meas: [ ]
Field aquifer char: 0

Hyd. lab. data: [ ]

Qual. water data: [ ]

Freq. sampling: [ ]
Pump inventory: [ ]

Aperture cards: [ ]

Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 176 ft
Casing: 20 ft
Casing type: Plastic
Casing Dim: 9 in

Finish: concrete, (perf.), (screen), gallery, etc.
Method: rotary, percussion, rotary
Date: 9/7/7

Drilled by: [ ]

Driller: [ ]

Lift: (A) (B) (C) (J) (K) (L) (M) (N) (P) (R) (T) (Y) (X) (B)
Power: diesel, eq.

Descrip. HP: [ ]

Alt. LSD: 60 ft
Water level above HP: 60 ft
Date: 11/67

Yield: 9
Pumping period: [ ]

QUALITY OF WATER DATA:

Iron: ppm
Sulfate: ppm
Chloride: ppm
Hardness: ppm

Sp. Conduct: 1 x 10^6
Temp: 74 F

Taste, color, etc.: [ ]
Well No. F29

**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>13.3</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>34.3</td>
</tr>
</tbody>
</table>

(Tops of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley fill)

MAJOR AQUIFER:

- System: 
- Series: 39
- Aquifer, formation, group: 50
- Lithology: 39
- Origin: 34
- Aquifer Thickness: 152 ft
- Length of well open to: 39 ft
- Depth to top of: 11.8 ft

MINOR AQUIFER:

- System: 
- Series: 49
- Aquifer, formation, group: 50
- Lithology: 49
- Origin: 34
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

Interval Screened: 4/" dia. Plastic

- Depth to consolidated rock: 40 ft
- Source of data: 44
- Depth to basement: 45 ft
- Source of data: 49

Surficial material: 70-71

- Infiltration characteristics: 73

Coefficient Trans.: gpd/ft²: 74

- Coefficient Storage: 75

Coefficient Perm.: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

4 mi. E of Tylertown.

GPO 857-700