FORM 9-1642  
(1-68)  
WELL SCHEDULE  
U.S. DEPT. OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  

MASTER CARD  
Record by: JCM  
Source of data: Bowie  
Date: 9-71  
Map: 3-7  

State: 2.7  
(County) Lamar  
Latitude: 31°13'30"N  
Longitude: 98°31'32"W  
Sequential number: 1  

Lat-long accuracy: 12 degrees 13 min 14 sec  
18 sec 18 min 18 sec  

Local well number: 1  
Local use: 12  
Owner or name: Marilin Stewart  
Address: Hattiesburg  

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F.S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P.S, Desal-other, Other  

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  

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

Hyd. lab data:  
Qual. water data:  
Type:  
Pumpage inventory: yes  
no. Period:  

Aperture cards:  

Log data:  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well: 7.0  
Rept. accuracy: 3  

Depth cased: 6.4  
Type: PVC  
Diam:  

Finish: concrete, screen, ad. pt., shored-up hole, other  

Method: bored, cable, dug, jetted, air reverse trenching, driven, drive rot, percusion, riter wash  

Date Drilled: 9-71  
Pump intake setting:  

WATER:  
Lift: air, bucket, cent, jet, cent. (cont.) (turb.)  
Power: diesel, electric, gas, gasoline, hand, gas, wind, H-P  

Descrip. HP: above LSD, Alt. HP  
Alt. LSD: 32.0  
Accuracy: 4  

Water Level: 19  
Accuracy:  

Date: 4-7-81  
Yield:  

Drawdown:  
Accuracy:  

QUALITY OF WATER DATA:  
Iron: ppm  
Sulfate: ppm  
Chloride: ppm  
Sp. Conduct: K x 10^6  
Temp:  

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1 3 Q</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>3 2</td>
</tr>
<tr>
<td>Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:</td>
<td>2 7</td>
</tr>
<tr>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
<td>4 6</td>
</tr>
</tbody>
</table>

**MAJOR AQUIFER:**

- System: ____________
- Series: ____________
- Aquifer, formation, group: ____________
- Origin: ____________
- Aquifer Thickness: ____________ ft
- Length of well open to: ____________ ft
- Depth to top of: ____________ ft
- Thickness: ____________ ft

**MINOR AQUIFER:**

- System: ____________
- Series: ____________
- Aquifer, formation, group: ____________
- Origin: ____________
- Aquifer Thickness: ____________ ft
- Length of well open to: ____________ ft
- Depth to top of: ____________ ft
- Thickness: ____________ ft

**Intervals Screened:** ____________ 4" PVC

**Depth to consolidated rock:** ____________ ft

**Depth to basement:** ____________ ft

**Surficial material:** ____________

**Coefficient:** ____________ gpd/ft², Spec cap: ____________ gpm/ft; Number of geologic cards: ____________

**Trans:** ____________

**Coefficient:** ____________ gpd/ft², Spec cap: ____________ gpm/ft; Number of geologic cards: ____________

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**Diagram**

- Grid: 18
- Scale: 1" = 1000 ft
- Grid lines: 1/8" spacing

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**Well No.**

- F-151
- GP0 937-142