**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

Record by:  
Source of data: MBW 
Date: 11/14/73 
Map: ![](https://example.com)  
County: Kemper  
Well number:  
Owner or name: David Neal  
Address: DeKalb, Ms.  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
Use of well: Am, 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. date:  
Qual. water data:  
Freq. sampling:  
Pumpage inventory:  
Log data:  

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**WELL-DESCRIPTION CARD**

Depth well:  
Depth cased (ft): 147  
Casing type: metal  
Diam: in  
Finish: concrete, perforated, screen, ad pt., shored, open hole, gallery, end  
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)  
Drilled: by bored, cable, air, reverse trenching, driven, drive rod, wash, percussion, rotary, other  
Date Drilled: 11/11/73  
Pump intake setting: ft  
Driller: W. W. Ashley Co.  
Lift: air, bucket, cent, jet, (cent.) (turb.)  
Power: diesel, elect, gas, gasoline, hand, gas, wind, H.P.  
Descrip. MP: above  
Alt. LSD:  
Water Level: above LSD  
Date measured:  
Yield: gpm  
Pumping period: hro  
QUALITY OF WATER DATA: 
Iron: ppm  
Sulfate: ppm  
Chloride: ppm  
Hard: ppm  
Sp. Conduct: X x 10^5  
Temp: °F  
Date sampled:  
Taste, color, etc.:  

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**U.S. G.P.O. 1972/720-793/96/1303**
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Same As On Master Card</th>
<th>Physiographic Province:</th>
<th>Section:</th>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>03</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR AQUIFER:**
- System: T  
- Series: E  
- Aquifer, formation, group: Upper  
- Thickness: ft  
- Lithology: U  
- Length of well open to: ft  
- Depth to top of: ft  
- Origin: J  
- Aquifer: G  
- Thickness: ft  
- Lithology: U  
- Length of well open to: ft  
- Depth to top of: ft  
- Origin: J  
- Aquifer: G  
- Thickness: ft  
- Intervals Screened:  
- Depth to consolidated rock: ft  
- Source of data:  
- Depth to basement: ft  
- Source of data:  
- Surficial material: ft  
- Infiltration characteristics:  
- Coefficient: gpd/ft  
- Coefficient of Storage:  
- Trans: gpd/ft²  
- Spec cap: gpm/ft; Number of geologic cards:  

**Well No:** P21