**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: JC  
Date: 11-71  
Map:  

State: 28  
County: Marshall  
Sequential number: 47  

Latitude: 34° 45' 46" N  
Longitude: 89° 38' 28" W  
Local well number: 0.28  
Other number: B & M  

Owner or name: Bypahia  
Address:  
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist,  

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

Hyd. lab. data:  
Qual. water data:  

Freq. sampling:  
Pumpage inventory: yes  
Aperture cards:  
Log data:  

**WELL-DESCRIPTION CARD**

Depth well: 116 ft  
Depth cased:  
Casing type: PLC  
Finish: concrete, (perf.), screen, ad. pt., (shored)  
Method: air bored, cable, core, hyd. jetted, (percussion, rotary)  
Date drilled: 9-6-8  
Pump intake setting: 3 ft  
Driller: Bob Smith  

Lift: air, bucket, cent, jet, multiple, (m)  
Power: diesel, gas, gasoline, hand, gas, wind, HP  

Descrip. HP:  
Alt. LSD:  
Water Level: above LSD, Alt. HP:  
Date: 6:08  
Drawdown:  
QUALITY OF WATER DATA:  
Sp. Conduct:  
Taste, color, etc.:  

<p>| Source of data | Date | Map | State | County | Marshall | Sequential number | Latitude | Longitude | Local well number | Other number | Owner or name | Address | Ownership | Use of water | DATA AVAILABLE | Hyd. lab. data | Qual. water data | Freq. sampling | Pumpage inventory | Aperture cards | Log data | Well description | Lift | Power | Descrip. HP | Alt. LSD | Water Level | Date | Drawdown | QUALITY OF WATER DATA | Sp. Conduct | Taste, color, etc. |</p>
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
<th><strong>Physiographic Province:</strong></th>
<th><strong>Section:</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>SAME AS ON MASTER CARD</strong></td>
<td><strong>0:</strong></td>
<td><strong>3:</strong></td>
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<tr>
<td><strong>Drainage Basin:</strong></td>
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<tr>
<td><strong>Subbasin:</strong></td>
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**Topo of Well Site:**
- (D) Depression, stream channel, dunes
- (E) Flats, hilltop
- (F) Swamp
- (G) Offshore, pediment
- (H) Hillside, terrace
- (I) Undulating
- (J) Valley flat

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: 60 ft

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: ft

**Length of Well Open to:**
- Length to Top of: 20 ft
- Depth to Top of: 110 ft

**Intervals Screened:**
- 4 ft PL

**Depth to Consolidated Rock:** ft

**Depth to Basement:** ft

**Surficial Material:**
- Infiltration Characteristics:

**Coefficient:**
- Storage: gpd/ft
- Coefficient: gpd/ft

**Permeability:** gpm/ft; Number of geologic cards: 29