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

MASTER CARD
Record by: J S  Source of data: Bowe  Date: 3/70  Map:
State: 2A  County: Marshall  Loc.: 11
Latitude: 34° 14' 45" N  Longitude: 089° 41' 40"
Decimal Accuracy: 0 13 min sec

Local well number: M-01-3  Other number: 106-50-5W
Local use:  B & M
Owner or name: M R Stevens  Address: R#2, Byhalia

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of well: 
(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)

Use of water:
(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)

DATA AVAILABLE: Well date: 70  Field aquifer: Y
Depth: 12 ft
Qual. water date: Freq. W/L mea:
Fresh. sampling:
Aperture cards:
Log date:

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth carded: 2.4 ft  Meas. 12.4
Casing type: PVC

Finish: concrete, perfor., screen, gallery, end
Method: Hyd. jetted, driven, wash, other
Date Drilled: 9/70

Driller: W A Mason

Lift: (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)

Power: nat

Descrip. MP:

Alx. LSD: 4
Water Level: 14 ft

Date: 2/70

Drawdown:

QUALITY OF WATER DATA: Iron: 0 ppm  Sulfate: 0 ppm  Chloride: 77 ppm  Hard: 77 ppm

Sp. Conduct: K x 10^7  Temp: 67.4°  pH: 7.4  DO: 8 ppm  BOD: 8 ppm  Nitrate: 8 ppm

Tests, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 13</th>
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<tbody>
<tr>
<td>Drainage Basin:</td>
<td></td>
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<td>Subbasin:</td>
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**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillslope, terrace, undulating, valley flat.

**MAJOR AQUIFER:**
- Lithology: system series origin aquifer formation group
- Length of well open to ft
- Depth to top of ft
- Thickness ft

**MINOR AQUIFER:**
- Lithology: system series origin aquifer formation group
- Length of well open to ft
- Depth to top of ft
- Thickness ft

**Intervals Screened:**
- Source of data: ft
- Source of data: ft

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Permeability:**
- Material infiltiration characteristics
- Coefficient gpd/ft

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

**Form:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 22