## WELL SCHEDULE

**U. S. DEPT. OF THE INTERIOR**  
**GEOLITICAL SURVEY**  
**WATER RESOURCES DIVISION**

### MASTER CARD

- **Record by:** Shell  
- **Source of data:** ROWS  
- **Date:** 8/24/66  
- **Map:**  
- **State:**  
- **County:** Neshoba  
- **Latitude:** 32° 48' 38" N  
- **Longitude:** 88° 10' 13.2" W  
- **Sequential number:** 1

### WELL-DESCRIPTION CARD

- **Master card:**  
- **Depth well:** 100 ft  
- **Casing:** 9.5 ft  
- **Type:** Gov  
- **Porous gravel w. gravel v. harbor, open perf., screen, ad. pt., drilled by in:**  
- **Finish:** (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)  
- **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)  
- **Date drilled:** 3-30-67  
- **Pump intake setting:** ft  
- **Driller:**  
- **Deep:**  
- **Power:**  
- **Type:** Diesel, Gasoline, Gasoline, Hand, Gas, Wind  
- **Shallow:**  
- **Aire, LSD:**  
- **Accuracy:**  
- **Source:**  
- **Water:**  
- **Level below LSD:**  
- **Accuracy:**  
- **Method determined:**  
- **Date:** 3/31/67  
- **Yield:** 5 gpm  
- **Quality of water data:**  
- **Iron:**  
- **Sulfate:**  
- **Chloride:**  
- **Hard., ppm:**  
- **Sp. Conduct.:**  
- **Temp.:**  
- **Taste, color, etc.:**
Well No. G 16

Latitude-longitude: N d m s S d m s

**HYDROGEOLOGIC CARD**

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**Drainage Basin:** 1:3:7

**Subbasin:**

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: TE
- Series: U:W
- Aquifer, formation, group: 2
- Lithology:
- Length of well open to: 5 ft
- Depth to top of: 8.5 ft
- Thickness: >15 ft

**MINOR AQUIFER:**
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Depth to top of: 
- Thickness: 

**Intervals Screened:** 1/8" Stainless Steel 95-160 ft

**Depth to consolidated rock:**

**Depth to basement:**

**Infiltration characteristics:**

**Coefficient:**
- Trans. gpd/ft²
- Storage gpd/ft²

**Coefficient:**
- Perm. gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards:

**4 1/2 miles N/E of Phila.**