**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**PUNCHED DEC 0 1974**

**FORM 9-1642 (1-68)**

**Well No.** E 36

**State** MISS

**County** Desoto

**Record by** B.I. Watson

**Source of data** Field Judge

**Date** 9-20-60

**Latitude** 34° 56' 40" N

**Longitude** 90° 09' 12.8" W

**Local well number** E 036 R A 4:01 5:09 M

**Owner or name** SACRED HEART SOUTHERN

**Address** Wells

**Ownership** County, Fed Govt, City, Corp of Co, Private, State Agency, Water Dist

**Use of Water** (A) Stock, (B) Inst, (C) Und, (D) Recharge, (E) Desal-1, (F) Desal-2, (G) Other

**Well** Anode, Drain, Seismic, Heat Res, Oba, Oil-Gas, Recharge, Test, Und, Other

**Log data**

**Well Description Card**

**Depth Well** 40 ft

**Casing**

**Finish**

**Method**

**Drilled**

**Date Drilled**

**Driller**

**Lift**

**Power**

**Descrip. HP**

**Alt. LSD**

**Water Level**

**Data**

**Drawdown**

**Quality of Water Data**

**Sp. Conduct**

**Taste, color, etc.**
### Hydrogeologic Card

**Well No.:** E 36

**Latitude-Longitude:**

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**Physiographic Environment:**

- E: Drainage Basin
- I: Subbasin

**Topography:**

- (D): Depression
- (E): Stream channel
- (F): Dunes
- (G): Flat
- (H): Hilltop
- (I): Sink
- (J): Swamp
- (K): Offshore
- (L): Pediment
- (M): Hillside
- (N): Terrace
- (O): Undulating
- (P): Valley
- (Q): Flat

**Major Aquifer:**

- System: O
- Series: G

**Lithology:**

- Length of well open to: ft
- Origin:  
- Thickness: ft

**Minor Aquifer:**

- System:  
- Series:  

**Lithology:**

- Length of well open to: ft
- Origin:  
- Thickness: ft

**Intervals Screened:**

- Depth to consolidated rock: ft
- Source of data:  

- Depth to basement: ft
- Source of data:  

**Soil:**

- Material:  
- Infiltration characteristics:  

**Coefficient of Transmissivity:**

- gpd/ft
- Storage:  

**Coefficient of Permeability:**

- gpd/ft
- Specific capacity: gpm/ft
- Number of geologic cards:  

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GFO 937.142