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

MASTER CARD
Record by: [Name]
Source of data: [576]
Date: [12/26/67]
Map: [10-28-62]

State: [Miss.
County: [Lauderdale]
Lat-long: [32° 25' 8"
Lat-long accuracy: [S 18', B 27]
Local well number: [KOS-3]
Local use: [EA Simmons]

Ownership: [County, Fed. Gov't., City, Corp. Co., Private, Other Agency, Water Dist.]

DATA AVAILABLE: [Well data, Freq. U/L meas., Field aquifer char.]

Well data: [Yes]
Freq. U/L meas.: [Yes]
Field aquifer char.: [Yes]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: [187 ft]
Depth cased: [187 ft]
Casing type: [20 in.]
Casing accuracy: [24 in.]

Finish: [Concrete, Screen, Gallery, etc.]
Method: [Air bored, Cable, Dug, Hyd. Jactet, Air reverse trenching, Driven, Drive Rot., Percussion, Rotary, Wash, etc.]
Drilled: [194 ft]
Pump intake setting: [194 ft]

Driller: [Name]
Address: [Place]

Alt. LSD: [90 ft above]
Water Level: [19 ft. below MP; 1.9 ft. below LSD]
Date of meas.: [8/19/49]
Yield: [4 gpm]

Drawdown: [6 ft]
Quality of Water: [Iron, Sulfate, Chloride, Hard.]
Sp. Conduct: [940 ppm]
Temp: [74° F]

Taste, color, etc.: [Blank]
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- **Drainage Basin:** 13K
- **Subbasin:** 2K

**Physiographic Province:** O

**Section:** 3

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

**MAJOR AQUIFER:**
- **System:** Limestone
- **Series:** Labox
- **Aquifer, formation, group:** #1

**Lithology:**

- **Length of well open to:** ft

**MINOR AQUIFER:**

- **System:**
- **Series:**

**Lithology:**

- **Length of well open to:** ft

**Interval Screened:**

- **Depth to consolidated rock:** ft
- **Depth to basement:** ft

**Surficial material:**

- **Infiltration characteristics:**

**Coefficient:**

- **Trans:** gpd/ft²
- **Storage:** gal/ft²
- **Perm:** gpd/ft²; Spec cap: gpm/ft³

**Source of data:**

**Number of geologic cards:**

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#3 WSP 576

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CPO 857-700