**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

**Record by**: E. J. Harvey

**Source of data**: Missippi

**Date**: 3-8-56

**Map**: Swain Lake

**County (or town)**: Washington

**State**: LA

**Latitude**: 33° 13' 31" N

**Longitude**: 090° 05' 20" W

**Sequential number**: 1

**Lat-long accuracy**: 2:7, 16, S, R, 7.8 Sec, 24, SE

**Local well number**: L:0:15:B:24:16:N:0:7:W

**Other number**: B & M

**Local use**: 

**Owner or name**: Mr. B. Boland

**Address**: Estill, Miss.

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

(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**: Stock, Instill, Unused, Recharge, Recharge, Desal-P, Desal-other, Other

**RAW CROP**: Raw crop

**well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE**: Well data

**Freq. W/L mean**: Field aquifer char.

**Hyd. lab. data**: 

**Qual. water data**: type:

**Freq. sampling**: 

**Pumps or inventory**: no, period: 

**Aperture cards**: 

**Log data**: 

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**WELL-DESCRIPTION CARD**

**SAME AS OR MASTER CARD**: Depth well: 120 ft

**Meas. acc.**: 120

**Casing**: Dia: 16

**Finish**: 14 ft, gravel, gravel well, open perf., screen, ad pt., shored, open

**Method**: Percussion, rotary

**Drilled**: March 1955

**Driller**: L. Boland

**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**

**Trans. or meter no.**: 

**Descrip. HP**: Hole in pump base which is 1.5 ft below LSD. Alt. MP

**Alt. LSD**: 

**Water level**: 24.4 ft

**Accuracy**: 123

**Date**: 3-8-56

**Yield**: 2,300 gpm

**Drawdown**: 

**QUALITY OF WATER DATA**: Iron

**Sp. Conduct**: K x 10

**Taste, color, etc.**

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**Note**: The document is a well schedule card detailing the geologic and hydrogeologic characteristics of a well, including the geometry, stratigraphy, and water quality data.
**Geologic Card**

**Physiographic Province:** Coastal Plain  
**Section:** Miss. River

**Drainage Basin:**
- **Depression:** stream channel, dunes, flat, hilltop, swamp
- **Site:** offshore, pediment, hillside, terrace, undulating, valley

**Quaternary Pleistocene**
- **Series:** gravel, alluvium
- **Origin:** Fluvial

**Aquifer**
- **System:** series
- **Thickness:** ft

**Well Data**
- **Length of well open to:** ft
- **Depth to top of:** ft

**Land Planting Co.**

**Deer Creek**