# WELL SCHEDULE

**Date:** Feb 16, 1955  
**Field No.:**  
**Record by:** E.H. Boswell  
**Office No.:** 1101  
**Source of data:** US Fish & Wildlife Sv, Regional Office  
**Location:** State MISS, County LEE  
**Map:** County  
**NE x NE 6 sec., T O No. 6, E  
**Owner:** US Fish & Wildlife Sv  
**Address:** Tupelo, Miss  
**Tenant:** Address  
**Driller:** Layne-Central  
**Address:** Memphis  
**Topography:** Prairie  
**Elevation:** 262 ft. above or below MSL  
**Type:** Dug drilled, driven, bored, jetted  
**Depth:** Rept. 412 ft. Meas.  
**Casing:** Diam. 6 in. to 8 in., Type:  
**Depth:** Oil 24 ft., Finish:  
**Chief Aquifer:** Eutaw, KM  
**Others:**  
**Water level:** 6259 ft. est.  
**Pump:** Type turbine  
**Power:** Kind electric  
**Drawdown:** ft. after hours pumping  
**Use:** Dom., Stock, PS, RR, Ind., Irr., Obs., Fish ponds  
**Adequacy:** Permanent  
**Quality:** OK  
**Temp:** 64.4°F  
**Sample:**  
**Remarks:** (Log, Analyses, etc.) No log available - analysis by wildlife service on back  

*Water level in 1948 was somewhat in excess of 40 ft.*
**Pump data:**

- **129' shaft.**
- **Type:** CLC Bowls
- **Stage:** 5
- **4.0" long.**
- **30' 6" suction pipe.**

**Analysis:**

- **Date:** 12-6-59
- **pH:** 7.5
- **Free CO₂:** 1.3

**Carbonates:**

- **B. Carbonates:** 1370
- **Carbon (dissolved):** 0.39

**Total Hardness:** 120.4

**Calcium:**

- **CaCO₃:** 83.2
- **Magnesium:** 37.2

**Phosphates:**

- **Dissolved:** 10.0

**Ammonia:**

- **NH₄⁺:** 0.0

**Temperature:** 72°F

**Suitability:**

- **Suitable for:**

- **Not suitable for:**

**Note:**

- **Issues:**

- **Remarks:**

---

**UNITED STATES**

**DEPARTMENT OF THE INTERIOR**

**GEODETICAL SURVEY**

**WATER RESOURCES DIVISION**