

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EH (SAL) Source of data Owner Date 11/74 Map Schlater 15' 1961

State MISS County Leflore Sequential number: 1

Latitude: 33° 41' 05" N Longitude: 090° 21' 49" W

Local well number: 009 B C 1 3 7 1 N O 2 W

Local use: L. L. WALKER Owner or name: L. L. WALKER Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist _____

Use of water: (I) Irrigation

Use of well: (W) Withdraw

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: Drillers on Back of old schedule

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 104 ft Meas. 109 ft accuracy _____

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. 14 in

Finish: (S) screen, (T) sd. pt., (W) shored, (X) open hole, _____

Method Drilled: (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, _____

Date Drilled: 7:54 Pump intake setting: 50 ft

Driller: Lewis Diesel Eng Co Memphis

Lift (type): (T) turb, _____ Deep Shallow

Power (type): (D) diesel, _____ Trans. or meter no. N

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 133 Accuracy: type 5' in 4

Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: 2170 gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. **C9**

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** **C:3** **Section:**

Drainage Basin: **154** **Subbasin:**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER: **Q:G** **M:4**

Lithology: **4:R** **Origin:** **2** **Aquifer Thickness:** ft

Length of well open to: ft **40** **Depth to top of:** ft

MINOR AQUIFER:

Lithology: **Origin:** **Aquifer Thickness:** ft

Length of well open to: ft **Depth to top of:** ft

Intervals Screened:

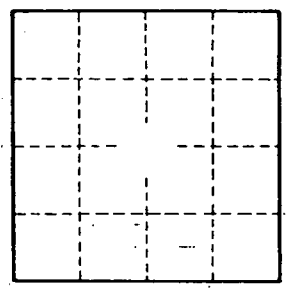
Depth to consolidated rock: ft **Source of data:**

Depth to basement: ft **Source of data:**

Surficial material: **Infiltration characteristics:**

Coefficient Trans: gpd/ft **Coefficient Storage:**

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



Well No. **C9**