

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JWL Source of data driller Date 7/19/54 8/4/70 Map

State 2 G.D. 28 County (or town) HINDS 23

Latitude: 38^{deg} 18^{min} 29^{sec} N Longitude: 090^{deg} 39^{min} 59^{sec} W Sequential number: 1

Lat-long accuracy: 20 T. 150 S. R. 50 W. Sec 1 NE $\frac{1}{4}$, NE $\frac{1}{4}$, NW $\frac{1}{4}$ B & M

Local well number: V006AB0115N05E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: MONTEGOMERY Address: Edwards, Miss.

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (P), State Agency (S), Water Dist (W) P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock (S), (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 921 Meas. 3

Depth cased: _____ ft _____ Casing type: _____; Diam. 3 1/2 in 3

Finish: porous concrete, gravel w. (perf.), (screen), (horiz. gallery, end, (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, (R) trenching, (T) driven, (V) drive wash, (W) other H

Date Drilled: 7/54 954 Pump intake setting: _____ ft _____

Driller: Enloe Tool Co.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: _____ 8

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

Date meas: 9/21/56 936 Yield: _____ 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. Got samples from driller see log

Well No.

J6

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section:

Drainage Basin: Subbasin:

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

MAJOR AQUIFER: system TE series US aquifer, formation, group SJS

Lithology: US Origin: 2 **Aquifer Thickness:** 2 ft

Length of well open to: 38 ft **Depth to top of:** 41 ft

MINOR AQUIFER: system series aquifer, formation, group

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

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

Intervals Screened:

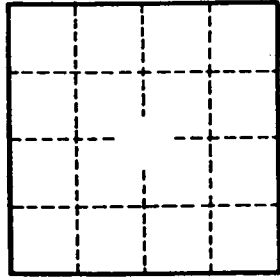
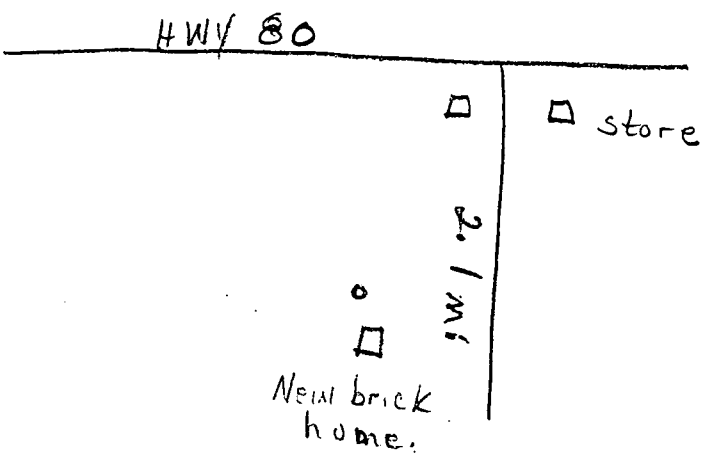
Depth to consolidated rock: ft **Source of data:**

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. J6

J6

