

**PUNCHED**

**WELL SCHEDULE**  
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

**MASTER CARD**

Record by Hitt, shows Source of data owner Date 2.25.56 Map \_\_\_\_\_

State Miss  28 County (or town) RANKIN  6.1

Latitude:  3  2  2  9  1  3  N Longitude:  0  8  9  5  2  2  7 Sequential number:  1

Lat-long accuracy:  20' T. 8 S. R. 4 W. Sec. 38 NW. SE. \_\_\_\_\_

Local well number: A006BD3408N04E Other well number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: GEORGE CARTER Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (I) Med, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other  H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed.  W

DATA AVAILABLE: Well data  70 Freq. W/L meas: \_\_\_\_\_ Field aquifer char.  71

Hyd. lab. data: \_\_\_\_\_ 72

Qual. water data; type: \_\_\_\_\_ 73

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  74 yes no, period: \_\_\_\_\_ 75

Aperture cards: \_\_\_\_\_ yes 76

Log data: \_\_\_\_\_ 77

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 385 Meas. rept accuracy  24  6

Depth cased; (first perf.) \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. 2 in  29  30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other  31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other  32

Date Drilled: 946 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 33

Driller: King Carter name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other.  39 Deep  40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5  41 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD:  3  9  0 Accuracy: (source)  47  5

Water Level 150 ft above below MP; Ft below LSD  1  5  0 Accuracy:  52  4

Date meas:  7  5  6 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined  61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 66

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 73

Well No. A6

**HYDROGEOLOGIC CARD**

AS ON MASTER CARD **Physiographic Province:** 03 **Section:** \_\_\_\_\_

D **Drainage Basin:** 137 **Subbasin:** \_\_\_\_\_

**of site:** (D) depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat \_\_\_\_\_

**ER:** \_\_\_\_\_ TE \_\_\_\_\_ C/D \_\_\_\_\_  
system series aquifer, formation, group

**logy:** \_\_\_\_\_ US **Origin:** \_\_\_\_\_ 2 **Aquifer Thickness:** \_\_\_\_\_ ft

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

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

**vals ned:** \_\_\_\_\_

**to dated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**to ent:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**cial ial:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**icient** \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

**icient** \_\_\_\_\_ **gpd/ft<sup>2</sup>; Spec cap:** \_\_\_\_\_ **gpm/ft; Number of geologic cards:** \_\_\_\_\_

