

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by CF BROWN Source of data WW Supt. Mr. M. Inbar Date 4-28-39 Map Refuge Quad.

State MISSISSIPPI County 28 (or town) WASHINGTON Sequential number: 76

Latitude: 33 24 10 N Longitude: 09 10 33 8 Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 8 Sec 6, Irregular, (NE, SE, 18)

Local well number: D036 0618 N08W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: CITY OF GREENVILLE

Owner or name: CITY GREENVILLE Address: Greenville Miss.

Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, P S, Rec, (S) Stock, Instit, (U) Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 1955 U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, (Z) Destroyed Z

DATA AVAILABLE: Well data  Freq. W/L meas.: NONE N Field aquifer char.

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

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

Freq. sampling: NONE  Pumpage inventory: no, period: \_\_\_\_\_ yes

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

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

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500? ft Meas. 500 accuracy 6

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 8 in 8

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: before 1927 926 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other  Deep  Shallow

Power (type): nat, LP, Trans. or meter no.

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

Alt. LSD: 125 Accuracy: 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

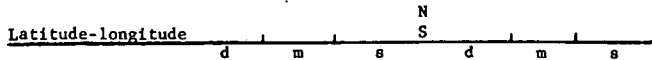
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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

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

Taste, color, etc. \_\_\_\_\_

Well No. D36



**GEOLOGIC CARD**

NAME AS ON MASTER CARD: Physiographic Province: Coastal Plain Section: Miss River

Drainage Basin: E Subbasin: 15 I

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (V) offshore, pediment, hillside, terrace, undulating, valley flat

FER: Tertiary, Eocene TE Cockfield C

ology: Unconsolidated sand U S Origin: Deltaic 3 Aquifer Thickness: \_\_\_\_\_ ft

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

FER: \_\_\_\_\_ TE \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

values used:

thickened rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

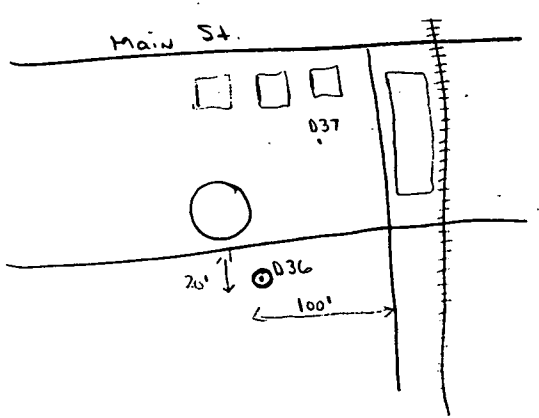
thickened: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

infiltration characteristics: \_\_\_\_\_

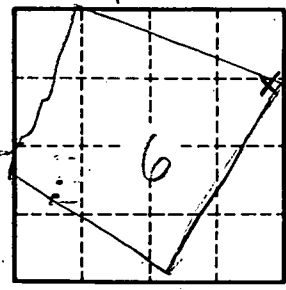
coefficient of storage: \_\_\_\_\_

Number of geologic cards: \_\_\_\_\_

located at Tombs Alley  
see city map



Irregular section



on Tombs Alley 1/2 block west of RR and on S. side street

Well No. D36

Water level measured in outer casing  
above base of pump - 3 ft above surface

Well filled with \_\_\_\_\_