

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

BOWC

Record by WTO Source of data Obs driller Date 7/29/71 Map _____

State 28 County (or town) HINDS 25

Latitude: 32⁶⁸ 21⁷ 17¹¹ N¹¹ Longitude: 09¹² 01¹⁵ 58¹⁸ Sequential number: 1

Lat-long accuracy: 2²⁰ T 6²⁰ S, R 1²⁰ Sec 23 NW NE NE

Local well number: GOT9AA2306NO1W Other number: _____ B & M

Local use: 282363 Owner or name: _____

Owner or name: T M TUCKER Address: N. Side Dr. @ Flay Chapel

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

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

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

Log data: Elog 25' - 436' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 404 Meas. rept. accuracy 3

Depth cased; (first perf.) _____ ft 369 Casing type: BLACK; Diam. 4x2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other 5

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

Date Drilled: 9/7/71 Pump intake setting: _____ ft _____

Driller: JACK GUINN name address RAYMOND, MISS.

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, other Deep Shallow 40

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP H.P. 2 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) topo 5

Water Level _____ ft above below MP; Ft above below LSD 165 Accuracy: _____ D

Date meas: 7/7/71 Yield: 50 gpm 50 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 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. G-79

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

15R
23 25

Subbasin: _____

26

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(M) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER:

system _____

series _____

TE
28 29

aquifer, formation, group _____

CD
30 31

Lithology: _____

US
32 33

Origin: _____

2
34

Aquifer Thickness: _____

80 ft
35

Length of well open to: _____ ft

35
36 37

Depth to top of: _____ ft

320
38 39

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft
40 41

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

2" SS

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

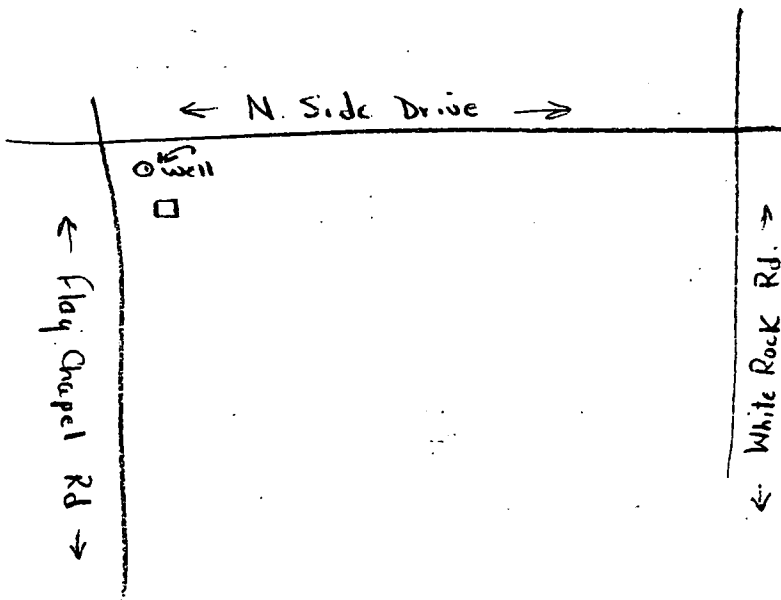
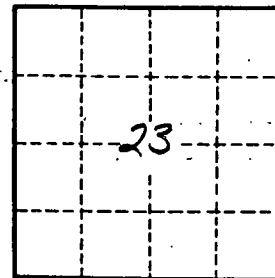
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

G-79