

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

Log # 341
PUNCHED

MASTER CARD

Record by WTR Source of data BOWC MSQS Date 10/70 Map _____
 State 28 County (or town) HINDS 25
 Latitude: 32¹17²2³N⁴ Longitude: 09⁵03⁶30⁷ Sequential number: 1
 Lat-long accuracy: 2⁸ T 5⁹ N 3¹⁰ S, R 3¹¹ E Sec 8 SE, NW, SE
 Local well number: K0238D0805N03W Other number: _____ B & M

Local use: _____ Owner or name: _____
 Owner or name: HEBERT BUTTS Address: RAYMOND, miss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) H
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: _____
 (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: 210 ft Meas. 190 ft accuracy 3
 Depth cased; (first perf.) _____ ft 174 Casing type: STEEL; Diam. 4X7 in 4
 Finish: _____
 (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (I) open end, (J) screen, (K) perf., (L) sd. pt., (M) shored, (N) open hole, (O) other S
 Method Drilled: _____
 (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H
 Date Drilled: 970 Pump intake setting: _____ ft 0

Driller: MENEES
 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 Deep Shallow
 Power (type): elec gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 5

Descrip. MP _____ ft above LSD, Alt. MP _____
 Alt. LSD: 260 Accuracy: T
 Water Level: 102 ft above below MP; 102 ft above below LSD Accuracy: _____
 Date meas: 970 Yield: _____ gpm 10 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. K23

Well No. _____

K 23

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: _____

22 Drainage Basin: 23 24 15K Subbasin: _____ 26

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

28 MAJOR AQUIFER: system series 29 TΦ aquifer, formation, group 30 31 MNS

32 Lithology: 33 SM Origin: 34 6 Aquifer Thickness: 21 ft

35 Length of well open to: _____ ft 36 16 Depth to top of: _____ ft 37 169

38 MINOR AQUIFER: system series 39 aquifer, formation, group 40 41 42

43 Lithology: 44 45 Origin: 46 47 Aquifer Thickness: _____ ft

48 Length of well open to: _____ ft 49 50 Depth to top of: _____ ft 51 52 53

54 Intervals Screened: 2" S.S.

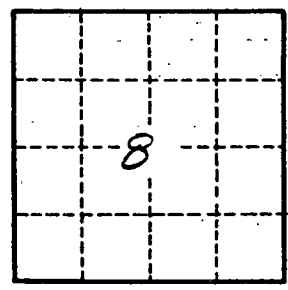
55 Depth to consolidated rock: _____ ft 56 57 Source of data: _____ 58 59

60 Depth to basement: _____ ft 61 62 Source of data: _____ 63 64

65 Surficial material: 66 67 Infiltration characteristics: _____ 68 69

70 Coefficient Trans: _____ gpd/ft 71 72 Coefficient Storage: _____ 73 74

75 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 76 77 78 79



Well No. _____

K 23