

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 9/75 Map _____

State MS 28 County (or town) Hancock 23

Latitude: 30 18 20 N Longitude: 89 22 49 Sequential number: 1

Lat-long accuracy: 5 T 8 S R 14 E Sec 34

Local well number: K318 3408 S 14 W Other number: _____ B & M

Local use: 024 Owner or name: _____

Owner or name: C. W. HARRIS Address: _____

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. (D) _____ (G) _____ (H) _____ (J) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1144 ft Meas. rept accuracy 3

Depth cased; (first perf.) 1124 ft Casing type: _____; Diam. in 3

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

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

Date Drilled: 6-19-61 961 Pump intake setting: _____ ft _____

Driller: Sutter name address _____

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

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

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

Alt. LSD: 10 Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD +40 Accuracy: _____

Date meas: 6-6-1 Yield: flows 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. _____

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 ^{20 21} **Section:** _____

²² Drainage Basin: D ^{23 25} 135 ²⁶ **Subbasin:** _____ ²⁶

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

MAJOR AQUIFER: _____ ^{28 29} TM _____ ^{30 31} MZ _____
 system series aquifer, formation, group

Lithology: _____ ^{32 33} US **Origin:** _____ ³⁴ 3 **Aquifer Thickness:** _____ ^{35 36} 55 ft

^{35 37} Length of well open to: _____ ft ^{38 40} 20 **Depth to top of:** _____ ^{41 43} 1089 ft ^{41 43} A08

MINOR AQUIFER: _____ ^{44 45} _____ ^{46 47} _____
 system series aquifer, formation, group

Lithology: _____ ^{48 49} _____ **Origin:** _____ ⁵⁰ _____ **Aquifer Thickness:** _____ ft

^{51 53} Length of well open to: _____ ft ^{54 56} _____ **Depth to top of:** _____ ft ^{57 59} _____

Intervals Screened: _____

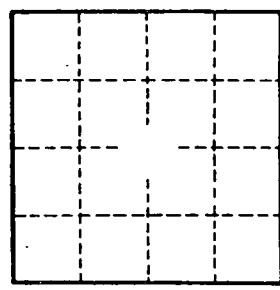
Depth to consolidated rock: _____ ft ^{60 63} _____ **Source of data:** _____ ⁶⁴

Depth to basement: _____ ft ^{65 68} _____ **Source of data:** _____ ⁶⁹

Surficial material: _____ ^{70 71} _____ **Infiltration characteristics:** _____ ⁷²

Coefficient Trans: _____ ^{73 75} _____ **Coefficient Storage:** _____ ^{76 78} _____

Coefficient Perm: _____ ⁷⁹ _____ **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____



Well No. _____