FORM 9-1642
(1-68)

Well No. G 2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIV.

PUNCHED

OCT 11 1973

MASTER CARD

Record by J Bethancourt Source of data Mr Arbogast Date Jan 55 Map Clayton

State Miss 28 County (or town) Tunica 72

Latitude: 34 39 40 N deg min sec S Longitude: 090 24 38 degrees min sec Sequential number: 1

Lat-long accuracy: 3 T 5 S R 11 W Sec 7, ¼, NW ¼, SW ¼

Local well number: G 002 BC 07 05 S 1 W Other number: B & M

Local use: 064 Owner or name: Clyde Perry

Owner or name: CLYDE PERRY Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — P

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 112 ft Meas. rept 1112 — 6

Depth cased: (first perf.) 72 ft 712 Casing type: ; Diam. 12 to 10 in accuracy 10

Finish: (C) porous 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 rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — H

Date Drilled: 955 Pump intake setting: ft

Driller: Layne Central (name), (address)

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 15 — U; Trans. or meter no.

Descrip. MP Top of casing 1.0 ft above / below LSD, Alt. MP

Alt. LSD: ; Accuracy: (source)

Water Level 191.4 ft above / below MP; Ft above / below LSD 118 Accuracy: — A

Date meas: Jan 55 155 Yield: 937 gpm 940 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. G 2

Well No. _____

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

PUNCHED

WELL REGISTER CARD [19]

Physiographic Province: _____ [0 3] [20 21] Section: _____

[D] [22] Drainage Basin: _____ [1 5 E] [23 25] Subbasin: _____ [26]

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

MAJOR AQUIFER: _____ system, _____ series [Q B] [28 29] _____ aquifer, formation, group [M A] [30 31]

Lithology: _____ [R] [32 33] Origin: _____ [2] [34] Aquifer Thickness: _____ ft

[35 37] Length of well open to: _____ ft [4 0] [38 40] Depth to top of: _____ ft [41 43]

MINOR AQUIFER: _____ system, _____ series [44 45] _____ aquifer, formation, group [46 47]

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: _____ gpd/ft [73 75] Coefficient Storage: _____ [76 78]

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [79]

Well No. _____

GPO 937-142