

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by E.J. Harvey Source of data _____ Date 10-22-52 Map Chickasaw Quad

State: Mississippi 28 County (or town) Bolivar 010

Latitude: 32 39 39 N Longitude: 09 05 40 3 Sequential number: 1

Lat-long accuracy: 1 T. 21 S, R 7 Sec 14, SW 1/4, SW 1/4, _____

Local well number: 010100001421N07W Other number: _____ B & M

Local use: _____ Owner or name: P.C. Mouton

Owner or name: P.C. MOUTON Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unersed, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed

DATA AVAILABLE: Well data Freq. W/L meas.: discontinued 67 N Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: None Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 32.5 ft. Meas. rept 1 accuracy _____

Depth cased; (first perf.): 28 ft. Casing type: 28; Diam. 1 1/2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: R.C. Mouton name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other

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

Descrip. MP top of pipe, which is 2.5 ft above below LSD. Alt. MP 137.59

Alt. LSD: 1104 1131 Accuracy: _____

Water Level: 17.4 ft above below MP. Ft below LSD: 115 Accuracy: _____

Date meas: 10-22-52 Yield: 0.53 gpm Pumping period: _____ hrs

Drawdown: _____ ft Accuracy: _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

I HANDED TO YOU

Well No. Φ 10

Latitude-longitude 33 39 39 090 54 03
d m s d m s

HYDROGEOLOGIC CARD

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

alluvial plain Drainage Basin: 115 H Subbasin:

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

MAJOR AQUIFER: Quaternary, Pleistocene Q1G Miss. River alluvium 11A
system series aquifer, formation, group

Lithology: sand & gravel alluvium 2A Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 4 ft 4 Depth to top of: _____ ft

MINOR AQUIFER: _____ system series _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: 28 - 37

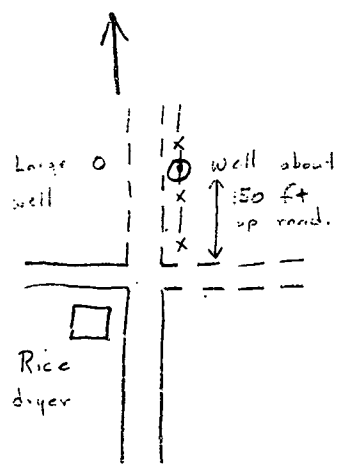
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

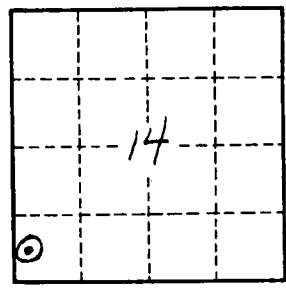
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



MP measured 8/20/54 was 2.65' above GL



6.1 mi E Bonnet

Well No. Φ 10