

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by H.B. Harris Source of data S.M. White Date 11-28-61 Map _____

State Miss. County (or town) Lamar 28 37

Latitude: 311655N Longitude: 0893719 Sequential number: 1

Lat-long accuracy: 3 T. 4 R. 1A Sec 29 SE NE

Local well number: C01001A2904N14W Other number: _____

Local use: 038 Owner or name: L.V. Gibson

Owner or name: G.V. Gibson Address: Sumrall, 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: _____ H

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

DATA AVAILABLE: Well data _____ Freq. W/L meas.: Original Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: USGS 1-24-64

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 510 ft 510 Meas. rept. accuracy _____ 6

Depth cased: _____ ft _____ Casing Type: _____; Diam. 2 in _____ 2

Finish: _____ (S) (T) (W) (X) (Z) _____ S

Method: _____ (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

Date Drilled: 1959 9:59 Pump intake setting: _____ ft _____ 38

Driller: Dean Griner, Columbia, Miss.

Lift (type): _____ (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ P Deep _____ 40 Shallow _____

Power (type): _____ (nat) (elec) gas, gasoline, hand, gas, wind; H.P. _____ 5 Trans. or meter no. _____

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

Alt. LSD: 225± 225 Accuracy: _____ 47

Water Level: 121 ft above _____ below MP; Ft below LSD _____ 121 Accuracy: rept. _____ 52 G

Date meas: 11-28-61 N:61 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

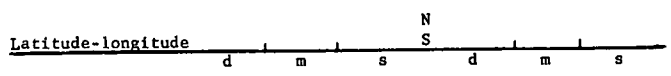
QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 79

Taste, color, etc. _____

Well No.

C10



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: East Gulf

Coastal Plain Drainage Basin: 139 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat 27 4

MAJOR AQUIFER: Tertiary, Miocene T M aquifer, formation, group M Z

Lithology: Unconsolidated Sand U S Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

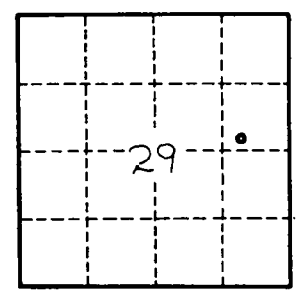
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: Sandy Unconsolidated S U Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

C10