

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by HB Harris Source of data Owner Date 11-17-61 Map _____

State Miss 28 County (or town) Monroe 46

Latitude: 31 12 14 N Longitude: 08 94 10 7 Sequential number: 1

Lat-long accuracy: 2 3 N 17 E Sec 23, NW 1/4, NW 1/4, SW 1/4

Local well number: M025BC2303N17W Other number: _____

Local use: _____ Owner or name: Owne Yager

Owner or name: OWNE YAGER Address: Columbia Miss.

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist _____

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Irr, Med, Ind, P S, Rec, _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Original Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 90 ft Meas. accuracy 9:0 rept

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

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

Method Drilled: air rot., bored, cable, dug, (H) hyd., jetted, air rot., reverse percussion, rotary, trenching, driven, drive wash, other _____

Date Drilled: 1956 9:56 Pump intake setting: _____ ft

Driller: Dean Griner Columbia Miss.

Lift (type): air, bucket, cent, (J) jet, multiple, multiple, (cent.), (turb.), none, piston, rot, submerg, turb, other _____

Power (type): diesel, (elec) elec, nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: _____

Water Level: 80 ft above below MP; Ft. below LSD 8:0 Accuracy: rept

Date meas: 5:6 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct <50 K x 10 0 Temp. 70 °F Date sampled _____

Taste, color, etc. _____

Well No. M25

Well No. M25

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Coastal Plain D Drainage Basin: 113V Subbasin:

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

MAJOR AQUIFER: TM aquifer, formation, group MZ

Lithology: Unconsolidated sd U S Origin: Deltaic 3 Aquifer Thickness: ft
Length of well open to: 4 ft Depth to top of: 4 ft

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

Intervals Screened: 86' - 90'

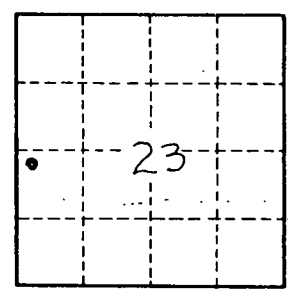
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Sandy Unconsolidated 8 4 Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No. M25