

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H.B. Harris Source of data Owner Wife Date 10-17-61 Map _____

State Miss. 28 County Marion 46
(or town)

Latitude: 31 15 17 N Longitude: 08 94 23 9 Sequential number: 1
deg min sec N S 12 degrees 13 min sec 18

Lat-long accuracy: 2 3 N 17 W Sec 4, NW & NW & NE &
T. S. R. Sec. B & M

Local well number: M014BA0403N17W Other number: _____

Local use: _____ Owner or name: Willie Baggett

Owner or name: WILLIE BAGGETT Address: Columbia, Miss.

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

Use of water: (A) (3) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

(S) (T) (U) (V) (W) (X) (Y) (Z) _____ H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

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

Hyd. lab. data: _____

Qual. water data; type _____

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft 120 Meas. accuracy 6
rept

Depth cased: _____ ft Casing type: Galv.; Diam. 2 in _____
(first perf.)

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

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H
Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, trenching, driven, drive wash, other

Date Drilled: June 1960 9:6:0 Pump intake setting: _____ ft _____

Driller: Dean Griner Columbia, Miss.
name address

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

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

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

Alt. LSD: _____ Accuracy: _____ (source) _____

Water Level: 40 ft above _____ ft below MP; Ft. below LSD 4:0 Accuracy: rept. _____

Date meas: 6:6:0 Yield: _____ 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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

HOWARD GIBBS

Well No. M 14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 0:3 Section: East Gulf

Coastal Plain D Drainage Basin: 13:V Subbasin:

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

MAJOR AQUIFER: T.M aquifer, formation, group M.Z

Lithology: Unconsolidated sd U.S Origin: Deltaic 3 Aquifer Thickness: ft

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

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 116' - 120'

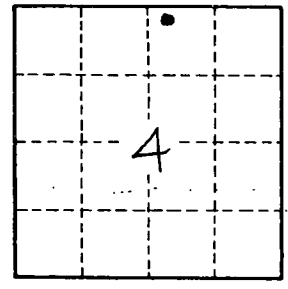
Depth to consolidated rock: ft Source of data:

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. M 14